SUPPLY TABLE

OF THE

MEDICAL DEPARTMENT

OF THE

UNITED STATES ARMY

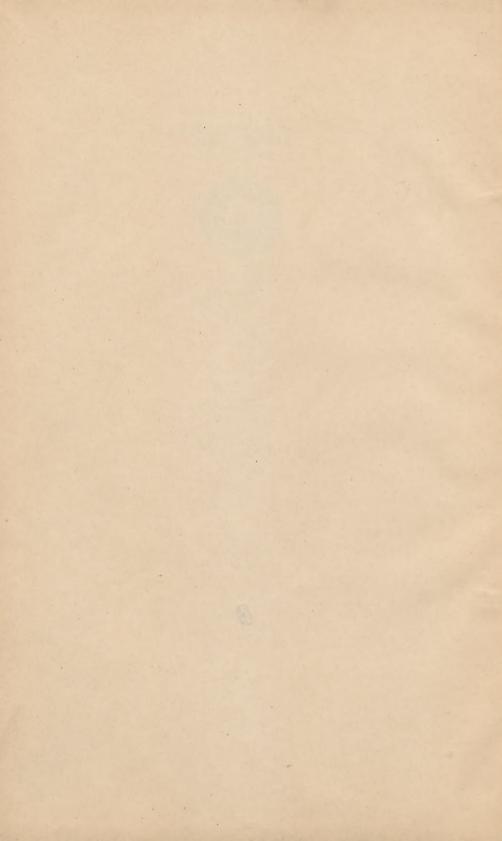
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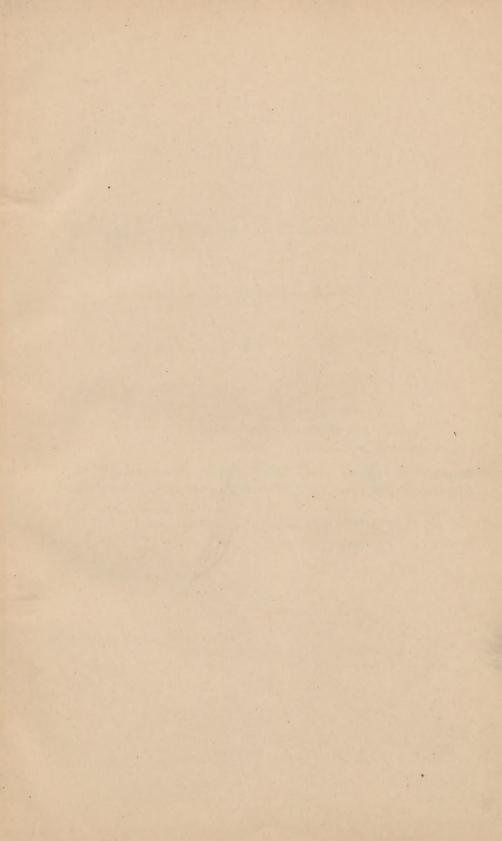
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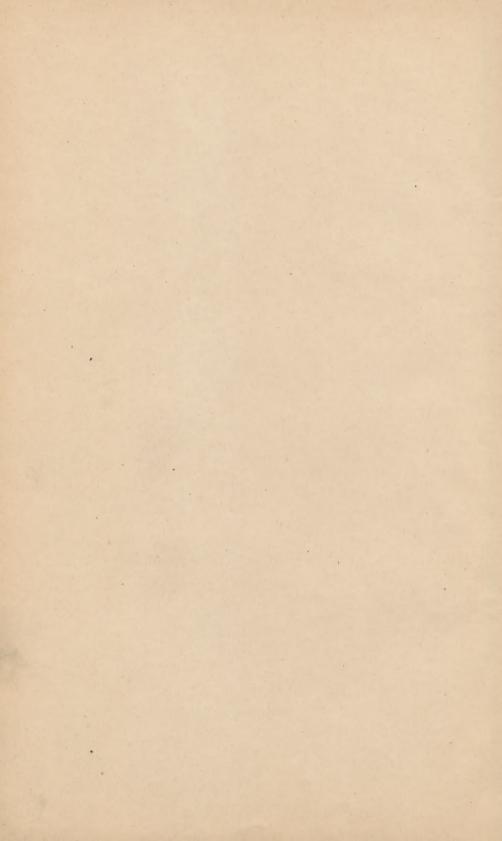
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SUPPLY TABLE

OF THE

MEDICAL DEPARTMENT,

UNITED STATES ARMY.

1894.

WAR DEPARTMENT,

SURGEON GENERAL'S OFFICE,

WASHINGTON, April 25, 1894.

The following is the Supply Table of the Medical Department of the United States Army, and its provisions and requirements will be in force from this date.

GEO. M. STERNBERG,
Surgeon General, U. S. Army,

Approved:

DANIEL S. LAMONT,

Secretary of War.

WAR DEPARTMENT, April 26, 1894.

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SUPPLY TABLE.

1. The Supply Table enumerates the medical supplies issued to the U.S. Army, and the quantities and sizes of original packages.

Supply Table.

It is the policy of the Medical Department to supply, from time to time, new remedies of determined therapeutic value; but newly introduced remedies desired only for experiment and such as offer no manifest advantage over those already issued will not be supplied. It should be borne in mind that these supplies are selected for the military service. It is believed that all necessary articles are included and that the quantities allowed will be found sufficient under ordinary circumstances.

Requisitions for particular preparations simply because they are agreeable to the taste, or to save trouble in compounding, will not be approved; nor will preparations of a drug be furnished when one or more practically equivalent ones are on the list.

2. The senior medical officer of every post will make Annual requisiannual requisitions for medical supplies for the year commencing January first, unless another date is fixed by the Surgeon General. Such requisitions will be made in triplicate and forwarded to the medical director, or, in the case of independent posts, in duplicate, to the Surgeon General.

Medical directors will see that annual requisitions do not call for any article not on the Supply Table nor for quantities in excess of those therein allowed. They will forward one copy to the Surgeon General, one, with their approval, direct to the medical supply depot designated by the Surgeon General for issue, and will retain one in their office.

a. Annual requisitions will not be forwarded to the medical director more than twenty days before the date at which the period they cover begins. They will be made only for articles that are, or probably will be, needed during the year, will state the quantity of all articles on hand, as verified by a medical officer in accordance with par. 18 b, and will give the total number of persons entitled

by regulations to medicines. Quantities on hand will be deducted from the quantities allowed by the Supply Table.

b. Medical directors at their inspections will carefully investigate the method of preparing requisitions, particularly as to the necessity for the quantities asked for and the accuracy with which the amounts on hand are stated.

Supplies for temporary posts, subposts, and camps.

- 3. Requisitions for supplies for temporary posts or for those soon to be abandoned will be confined to such articles as are absolutely necessary.
- a. Subposts and camps will, in absence of orders to the contrary, obtain such medical supplies as may be required by requisition upon the senior medical officer of the post to which they are subsidiary, who will issue them after approval by the medical director.

All articles not issued to smaller posts.

4. It is not expected that the smaller posts will require for all the articles included in these lists, and the local prevalence or rarity of certain diseases, as well as the quantity or number on hand of each article, will be considered in the preparation and approval of requisitions.

Special requisi-

5. When medical supplies are absolutely necessary before the annual requisition is prepared they should be required for upon a special requisition, in triplicate, giving a list of the articles needed, and the quantity on hand, and giving explicit reasons for the necessity of such requisition. These will be transmitted through the medical director, who will retain one copy and will forward two to the Surgeon General.

Medical directors will personally and carefully scrutinize the requisitions, and make such changes therein as they may deem proper.

- a. The quantities asked for will be computed on the basis of original packages.
- b. Proper care in the preparation of the annual requisition should prevent the necessity of requiring for anything but medicines and hospital stores on special requisitions, and the necessity for an additional supply of these should be rare.
- c. Special requisitions for instruments, books, bedding, furniture, etc., will seldom be approved.

Nomenclature, etc., to be followed.

- 6. In all returns, requisitions, invoices, and receipts pertaining to medical supplies, the nomenclature, order of entry, and classification of the Supply Table will be strictly followed, and the copies will be carefully compared.
- a. They will be forwarded without letters of transmittal.

7. While it is believed that the quantities of medicines Medical officers responsible for amand hospital stores allowed will be ample and usually in ple supplies. excess of the requirements, it is not supposed that they will always meet the necessities caused by the prevalence of epidemics or by the location of troops in unhealthy parts of the country. Medical officers who allow their supplies to become exhausted in such contingencies without giving timely notice of the deficiency will be held accountable for any bad results arising therefrom.

8. In cases of emergency, as sudden epidemics, not admitting of delay, medical directors are authorized to act upon special requisitions, forwarding one copy, with their action, to the nearest medical supply depot, one to the Surgeon General, with an indorsement stating the circumstances, and retaining one; but requisitions for articles not on the Supply Table must, in all cases, be forwarded to the Surgeon General for his action.

Requisitions to meet emergencies.

9. Officers in charge of medical supply depots will not Articles not on issue any article not on this Supply Table, except by only by authority of Surgeon Genspecial authority of the Surgeon General.

10. In view of the present universal telegraphic facilities between posts and Department headquarters and in emergency re-Washington, D. C., the authority given in A. R. 1648 is revoked.

11. Officers transferring medical supplies will prepare Transfer of medinvoices (Form No. 21) in duplicate, one for the Surgeon General and one for the receiving officer. The receiving officer will prepare receipts (Form No. 23) in duplicate, one for the Surgeon General, with a report of the condition of the articles, and one for the issuing officer. The vouchers for the Surgeon General will be promptly forwarded after the transfer is completed. A packer's list (Form No. 20) will, if necessary, be furnished by the issuing officer.

12. (In assuming charge of medical property great care Receipts for propshould be exercised before receipting for cases of instruments, microscopes, and other property of similar character not enumerated on the property papers in detail, to ascertain that the full contents of such cases are present and in good order. Incomplete cases will be so receipted for, and a list of the missing instruments, etc., will accompany the receipt in order that the proper officer may be held accountable for the deficiency.

a. Receipts, without remark, for cases of instruments and similar property will be considered as evidence that they are complete and in accordance with the lists of contents given in this Supply Table, and the receiving officer will thereafter be held responsible in accordance therewith.

b. The issuing officer will enter on his invoices, and the receiving officer on his receipts, the condition of all articles not serviceable.

Condition of property received.

13. Medical officers will report to the Surgeon General and to the issuing officer all defects observed in the quality, quantity, or packing of medical supplies. They are requested to freely communicate to the Surgeon General any suggestions tending to the improvement of medical supplies, appliances, etc., and to make reports as to new designs of apparatus, field equipment, etc.

Loss or destruc-on of non-ex-

14. When non-expendable articles are lost or destroyed tion of non-expendable articles, the circumstances of the loss or destruction must be fully set forth in a certificate from the officer responsible for the property, or in a certificate of a commissioned officer cognizant of the facts, or, in the absence of these, in an affidavit of a non-interested person. If the evidence is considered satisfactory by the Surgeon General, the responsible officer will be so informed and authorized to drop the articles from his returns. If not satisfactory he will be required to replace them at his own expense.

Expendable and non-expendable ar-

15. The names of all expendable articles are printed in Roman type; those of all non-expendable articles are in Italies.

Supplies to be taken up.

16. Medical officers will take up and account for all medical supplies of the Army that come into their possession, and report, when possible, to whose account they are to be credited.

Medical property needing repair.

- 17. Surgical instruments and appliances that require and are considered worth repairing will be reported to the Surgeon General through the medical director, with a statement of the repairs needed.
- a. When requisition is made to complete a broken or imperfect instrument or apparatus, the name of the maker will be given. Instruments of different makes have been issued, and such information is required to insure the proper pattern and fit of the parts asked for.

Care of property.

18. Medical officers will be held directly responsible for the serviceable and complete condition of all property in their possession except such as may have been rendered unserviceable by fair wear and tear.

- a. The responsible officer will cause all instruments in his charge to be examined by a commissioned medical officer at least once each month.
- b. He will also twice each year cause all medical property in his charge to be carefully examined by a commissioned medical officer, and verified by the returns, invoices, etc.
- 19. Medical officers will submit to the medical director Repair of furniat his annual inspection such articles of furniture as chairs, bedside tables, and property of that general class which may need and are considered worth repair or renovation by painting, varnishing, etc. This should be done by post labor, if practicable, request being made to the Surgeon General for authority to purchase necessary material. If not practicable, the medical officer will obtain one or more estimates in detail of cost of repair or renovation of such furniture, etc., as may be designated by the medical director, and forward them through the medical director for the action of the Surgeon General.

- 20. Medical officers in charge of medical supplies will Property returns prepare annually, on December 31, unless another date is fixed by the Surgeon General, or when relieved from the charge thereof, returns of medical supplies (Form No. 25) in duplicate, showing those on hand at last return, those received, expended, issued, and sold, and those remaining on hand.
- a. The original of this return will be promptly transmitted to the Surgeon General. The duplicate, with a complete set of vouchers, will be retained for the protection of the officer responsible for the property.
- b. In exceptional cases a certified invoice may be offered by the issuing officer, in the absence of a receipt, as a substitute for the proper voucher, together with such additional evidence as he may possess in regard to the transfer.
- c. No interlineations or erasures will be made on the returns, and all articles not provided for in the printed headings will be entered in proper order under the heading of additional articles.
- 21. Articles issued to posts shall not be taken away by Postmedical property not to be taken the medical officer on being relieved, nor when absent on away. leave, except by authority of the Surgeon General or of a medical director.
- 22. Damaged and unserviceable medical property will Inspection of not be presented to an inspector for condemnation until serviceable medical property. authority for so doing has been obtained from the Surgeon General.

a. At independent posts and supply depots recommendations relating to unserviceable property will be made by the officer responsible for the same, or by a medical officer detailed for the purpose; at other posts by the medical director of the department.

b. Lists of unserviceable articles (Form No. 43) will be prepared in duplicate, and the property submitted to the medical director upon his annual visit to the post.

c. Medical directors, when they have personally inspected medical property thus submitted to them, may authorize the officer accountable for the same to submit such portion as in their opinion is proper to an officer of the Inspector General's Department, with a view to condemnation, by the following indorsement: "To be submitted for the action of an inspector. By authority of the Surgeon General. (Signed) ----." In this case one copy will be left with the officer accountable for the property and one will be forwarded at once to the Surgeon General.

d. If circumstances should require an inspection of unserviceable property at other times, this list, in duplicate, will be forwarded through the medical director to the Surgeon General, who will give instructions as to

the disposition of the property.

Sale of medical property.

23. When condemned medical property is sold at public auction the officer responsible therefor will prepare an account of sales (Form No. 12) in duplicate. He will also prepare an invoice (Form No. 13) in duplicate of the articles sold. The original of this account of sales, accompanied by the original invoice and a copy of the inventory and inspection report, will be sent at once to the Surgeon General; the duplicate copies of each will be filed by the officer with his retained set of vouchers.

Proceeds of sale.

24. Medical officers receiving money from the sale of public property will deposit the same, without delay, in the nearest Government depository to the credit of the Treasurer of the United States, taking duplicate certificates of deposit therefor, the original of which will be forwarded by the depositor, without letter of transmittal, direct to the Secretary of the Treasury, Washington, D. C., and the duplicate retained by him. Should it be necessary to incur any expenses in connection with such sales they will be paid out of the total receipts before depositing the latter, in which case the expenses will be supported by properly prepared and receipted vouchers attached to the account of sales.

25. Medical officers in charge of medical property will Medical property not to be used for not permit it to be used for other than hospital purposes, other than hospital purposes, purposes, purposes, Medical directors will report every instance in which this regulation is violated.

- a. This regulation, however, is not to be construed as prohibiting medical officers from using such medical property as books, instruments, etc., wherever they may deem necessary.
- b. Under no circumstances will hospital bedding be used except within the hospital to which it has been supplied, nor will it be used by members of the hospital corps except when on duty in the wards.
- 26. Hospital clothing shall be worn by patients only Use of hospital during their stay in hospital. Each article will be marked as medical property. When very sick soldiers are transferred from one hospital to another the hospital clothing necessary for their comfort may be sent with them, properly invoiced, and accompanied by a check list giving the names of the men in whose possession it is.

a. Crutches and similar articles may, if necessary, be similarly transferred with the patient from one post or hospital to another under the provisions of this paragraph.

27. Medicines may be dispensed to persons entitled to Issue of medicines and hospital stores, medical attendance, and hospital stores to enlisted men and hospital matrons; also to officers at posts or stations where they can not be procured by purchase.

- a. The regulation that officers and others are not entitled to any articles on the list of hospital stores if such can be obtained at or near their station will be strictly complied with.
- b. Hospital matrons are not entitled to hospital stores except when prescribed for them as patients; the regulation is not to be construed as authorizing the issue to them of soap or lye for laundry use.
- c. The issue of articles for use in the preparation of cleaning mixtures, cosmetics, perfumery, use with spirit lamps, etc., is strictly prohibited.
- 28. The exchange of medicines with druggists is pro- Exchange of medicines prohibited. hibited.

29. There is no authority of law or regulation for the Sale of medicines. sale or supply of medicines to civilians not employés of the Army, except as patients in hospital. If a medical officer assumes the responsibility of issuing medicines to sick civilians he must comply with the letter and spirit of the decision of the Secretary of War as promulgated

in Par. IV, Circular 10, A. G. O., 1890, in justification of his action.

Care of blankets.

30. Blankets not in use should be frequently examined and occasionally shaken and hung out of doors. When stained and soiled, but otherwise in good condition, they should be washed and continued in service. When deemed necessary, authority will be given to have them washed at a steam laundry if one is near the post.

Sectio al mat-

31. When the present supply of hair mattresses is exhausted the "sectional" mattress in three parts will be issued. Three sections constitute a mattress, but as the end pieces will be serviceable much longer than the middle one, the latter may be inspected and condemned as mattress ½, and the others carried on the returns as mattress ½, etc.

Laundry accessories.

32. Laundry appliances will no longer be supplied to post hospitals. Washtubs will be furnished for the purpose of soaking sheets, clothing, etc., in disinfecting solutions.

Vaccine virus.

33. Requests for vaccine virus should be made direct to the Surgeon General by information slip. On account of its liability to become inert from various causes, especially from heat, it should be asked for in such quantities only as are needed for early use. It will hereafter be supplied only in the form of non-humanized (bovine) virus on charged points, ten points in each package.

Disinfectants.

34. Disinfectants are issued, as are medicines, to be used by medical officers when actually required for some specific purpose. The routine giving out of disinfectants to be scattered about the post is prohibited, and medical directors will, at their inspections, carefully investigate the use of these articles.

The requirements of circular from this office of August 9, 1893, will be strictly complied with.

Antiseptic dress-

35. Sterilized dressings will not be issued for post use. Their preparation is so simple and so well understood that they should be prepared as needed. First-aid packets will be reserved exclusively for field use, except as occasionally needed for the instruction of members of the hospital corps.

Pens.

36. Pens of four common and generally used patterns will be issued as required, namely: falcon, stub, large fine, and small fine.

Use of field furniture.

37. Field furniture will not be used at posts except when required for the instruction of men of the hospital corps.

38. Medical and surgical chests will be frequently Medical and surgical chests. inspected and kept in perfect order for immediate field use. Under no circumstances will their contents be used at posts.

39. Pieces of canvas of the proper size for litters will Canvas for litters. be issued as required to replace pieces that may be torn or unserviceable. If soiled, the canvas should be removed from the litter, washed, and replaced.

40. Rubber and flexible catheters and bougies will be kept in the catheter box, using talc (French chalk) or glycerin to preserve them.

Catheter box.

41. Field tourniquets and first-aid packets for the equipment of company bearers when serving in the field will ets for company
bearers. be kept by the post surgeon until the necessity for such service arises. Before the departure of troops he will issue the required number to each company commander. taking his memorandum receipt therefor. Upon the return of the command the articles will be returned to the post surgeon. First-aid packets are expendable. If tourniquets thus issued are lost while in possession of a company commander, report of the fact should be made to the Surgeon General by the medical officer responsible, stating the circumstances of the loss, and requesting authority to drop the missing articles from his returns. If the command while in the field is ordered to another station, the post surgeon thereat will, upon its arrival. receive the tourniquets and packets, invoices and receipts being exchanged by the issuing and receiving officers.

42. Clinical thermometers are issued from the Surgeon Clinical thermometers are inclinical thermometers are inclined from the Surgeon Clinical the Surgeon Clinical thermometers are inclined from the Surgeon Clinical thermometers are inclined from the Surgeon Clinical th General's office upon request by information slip direct, giving number on hand and accompanied by a certificate of the medical officer in case of breakage, giving the name of the person who caused such loss and the number of the thermometer

Clinical ther-

43. Record and copying ribbons for typewriting ma- Typewriting acchines should be asked for by information slip as required, as they deteriorate if kept on hand any great length of time. Care should be exercised in the proper use of these ribbons for the purposes indicated by their names.

44. Meteorological instruments will not in future be issued by the Medical Department. When required for use at designated posts they will be obtained by application direct to the Chief of the Weather Bureau, Department of Agriculture, Washington, D. C., specifying explicitly the kind of instruments required. When such instruments are broken or unserviceable the request for

Meteorological

a new one will contain a statement setting forth the circumstances attending the breakage, and the parts of the instrument, if a thermometer, will be returned to the office of the Weather Bureau by mail. Receipts for these instruments will be made out by the post surgeon on forms forwarded with the instruments, and when relieved from duty at the station he will so notify the Chief of the Weather Bureau, in order that the responsibility for the property may be properly transferred. Meteorological instruments heretofore issued by the Medical Department will be borne upon the property returns until broken or worn out. Such as may be issued by the Weather Bureau will not be taken up on these returns. The following will be issued: Maximum and minimum thermometers, rain and snow gauges, and measuring rods.

lee machines.

45. Ice machines are issued to such southern posts as are unable to obtain by purchase ice for the use of the sick. They are furnished by the Medical Department to supply ice for the use of the sick in hospital, and not for the comfort or convenience of the garrison at large; but surplus ice may be sold in accordance with the provisions of Circular, S. G. O., June 13, 1891. They will be accounted for and invoiced in detail.

Individual equipment.

46. Emergency and field cases, hospital corps pouches, and similar articles of individual use or equipment, will be issued in accordance with the usual personnel of each hospital.

Screens and wire netting.

47. If window and door screens of unusual sizes are required, the requisition therefor should be accompanied by an estimate of cost of having suitable frames made at or near the post. Wire netting will be furnished to complete them and to renew such as have become unserviceable

Bed screens.

48. When the present supply of bed screens is exhausted no more will be issued from depot. When required, application will be made to have the frames constructed at post, giving estimate of the cost; they will not in future be covered with holland, but sheets will be placed on the screens and frequently washed.

Prescriptions to be placed on file.

49. All prescriptions will be placed on file; those for liquors will be placed on a separate file.

Cocos matting.

50. Cocoa matting in strips I meter wide is supplied for use on the floors of halls, and not for use on stairways or in wards. It should be laid in one strip, and zinc ends will be issued as required, two for each strip. It should not be nailed to the floor.

51. The expense of replating the silver-plated knives, content. forks, and spoons being about equal to their first cost, such articles will in future, when worn and unsuitable for table use, be submitted to the medical director for inspection, with a view to dropping them as originally issued and taking them up as "common" for kitchen use,

52. Chemical and bacteriological sets will only be issued lssue of chemical and bacteriological to the larger posts, and officers to whom these sets are Bels. furnished will be required to make an annual report on December 31, showing what use has been made of them.

53. Unless modified by special instructions from the Dispo at of medical property upon Surgeon General, medical directors will be governed by abandonment of the following general rules as to the disposition to be post made of medical property upon the abandonment of a post:

- (a.) Medicines, dressings, clothing, bedding, and miscellaneous articles in good and serviceable condition should be sent to other posts in the department.
- (b.) Obsolete books which have been replaced by more modern ones and all unserviceable property should be submitted to the action of an inspector, with a view to final disposition by sale or destruction.
- (c.) Only such non-expendable articles as are in perfect order, including recent medical works, and all instruments which can not be transferred to other posts without unnecessary duplication, should be turned into a medical supply depot.

54. No list of medical books is included in the present supply table, as, owing to the rapid advances in medicine, a large part of any fixed list soon becomes obsolete. Such new books as may be selected by the Surgeon General will be furnished without requisition.

55. The library of the Surgeon General's office is intended for reference rather than circulation, but books that can be readily replaced will be loaned to medical officers of the Army, they being held responsible for the safe return of the volumes within two weeks from the day of their receipt. In special cases this time may be extended. Such books must be sent and returned by express, carefully packed, and the charges both ways must be paid by the borrower. The medical journals of which the library has duplicates may be sent and returned by mail. The Index Medicus is supplied to all posts in order that medical officers may be informed and make use of the latest additions to the library.

Library S. G. O.



MEDICINES.

ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—

ARTICLES,	OFFICIAL POPULATION OF—								
,	100	200	400	600	800	1,000			
		!							
Acacia (pulvis), in 500-gm. bottlesbotts.	2	3	4 .	5	6	6			
Acetanilidum, 200-mgm. tablets (200 in bottle)botts.	2	2	4	4	. 6	6			
Acidum aceticum, in 250-c. c. bottlesbotts.	1	1	1	2	2	2			
Acidum arsenosum, 1-mgm. tablets (125 in bott.), for field use only_botts.	1	1	2	2	3	3			
Acidum boricum (pulvis), in 250-gm. bottlesbotts.	1	1	2	2	3	3			
Acidum boricum, 324-mgm. tablets (125 in bott.), for field use only_botts.	1 :	1	2	2	3	3			
Acidum carbolicum, in 250-gm. bottlesbotts.	1	1	2	2	3	3			
Acidum citricum, in 250-gm. bottlesbotts.	1	1	2	2	3	3			
Acidum gallicum, in 25-gm. bottlesbotts.	1	1	1	2	2	2			
Acidum hydrochloricum, in 250-c. c. g. s. bottlesbotts.	1	1	2	2	3	3			
Acidum hydrocyanicum dilutum, in 25-c. c. g. s. bottlesbotts.	1	1	1	2	2	2			
Acidum lacticum, in 25-c. c. g. s. bottlesbotts.	1	1	1	2	2	2			
Acidum nitricum, in 250-c. c. g. s. bottlesbotts.	1	1	2	2	3	:3			
Acidum phosphoricum dilutum, in 250-c. c. g. s. bottlesbotts.	1	1	1	2	2	2			
Acidum salicylicum, in 250-gm. bottlesbotts.	1	1	2	2	4	4			
Acidum sulphuricum, in 250-c. c. g. s. bottlesbotts.	1	1	2	2	3	3			
Acidum sulphuricum aromaticum, in 250-c. c. g. s. bottlesbotts.	1	1	2	2	3	3			
Acidum tannicum, in 25-gm, bottlesbotts.	2	2	3	3	4	4			
Acidum tartaricum, in 250-gm. bottlesbotts.	2	2	4	4	6	U			
Aconiti tinctura, in 50-c. c. bottlesbotts.	2	2	3	3	4	4			
Aconiti tinctura, 0.1-c. c, tablets (200 in bottle)botts.	1	1	1	2	2	2			
Æther, in 500-c. c. tinstins.	4	6	8	10	12	14			
Ætheris spiritus compositus, in 250-c. c. bottlesbotts.	1	. 1	2	2	3	3			
Ætheris spiritus nitrosi, in 500-c. c. bottlesbotts.	2	3	4	6	8	10			
Alcohol, in 1-liter bottlesbotts.	6	10	16	24	30	36			
Aloe (pulvis), in 25-gm. bottlesbotts.	2	2	3	3	4	4			
Aloini pilulæ comp. (200 in bottle)botts.	1	1	2	2	3	;3			
Alumen, in 250-gm, bottlesbotts.	2	3	4	5	6	+5			
Alumen, 324-mgm. tablets (150 in bottle), for field use onlybotts.	1	1	2	2	3	3			
Ammoniæ aqua, 10 p. c., in 500-c. c. g. s. bottlesbotts.	2	3	4	ō	6	8			
Ammoniæ spiritus aromaticus, in 250-c. c. bottlesbotts.	1	2	3	4	5	6			
Ammonii bromidum, in 250-gm. bottlesbotts.	1	1	1	2	2	. 2			
Ammonii carbonas, in 250-gm. bottlesbotts.	1	1	2	2	3	3			
Ammonii chloridi trochisci (100 in bottle)botts.	2	3	4	6	8	10			
Ammonii chloridum, in 250-gm. bottlesbotts.	2	3	4	5	6	8			
Amyl nitris (5-drop pearls), 12 in box	2	2	3	3	4	4			
Antimonii et potassii tartras, in 25-gm. bottlesbotts.	1	1	1	1	1	1			
Antipyrinum, 324-mgm. tablets (200 in bottle)botts.	1	2	3	4	5	6			
Apomorphinæ hydrochloras, 6-mgm. hypodermic tabletstubes.	1	1	1	2	2	2			
Argenti nitras, in crystals, in 25-gm, bottlesbotts.	1	1	2	2	3	3			
Argenti nitras fusus, in 25-gm. bottlesbotts.	1	1	1	2	1 2	2			
Asafœtida, in 25-gm. bottlesbotts.	1	1	1	1	1	1			
Aspidii oleoresina, in 50-c. c. bottlesbotts.	1	1	1	1	1	1			
Atropine sulphas, 0.65-mgm. hypodermic tabletstubes.	1	1	1	2	2	2			
Atropine sulphas, 0.13-mgm, ophthalmic discs. (50 in box) boxes.	1	1	1	2	2	1 1			
Belladoung emplastrum, in 2-meter tinstins.	1	1	2	2	3	3			
Belladonnæ foliorum extractum alcoholicum, in 25-gm. bottles_botts.	1	1	2	2	3	3			
Bismuthi subnitras, in 500-gm, bottlesbotts.	1	1	2	2	3	3			
	1	1	2	2	2	3			
Buchu extractum fluidum, in 500-c. c. bottlesbotts.	1	1	1	2	2	2			
Caffeina, 65-mgm. hypodermic tabletstubes.			2	2	3	3			
Camphora, in 500-gm, bottlesbotts. Cannabis indicæ tinctura, 0.06-c, c, tablets (100 in bottle)botts.	1	1	1	2	2	5			
20018.	1	1		-	- "	24			

MEDICINES—Continued.

ARTICLES.		LOWAN				NG
	100	200	400	600	800	1,000
Cantharidis emplastrum, in 1-meter tinstins.	1	1	1	2	2	. 2
Cantharidis tinctura, in 100-c. c. bottlesbotts.	1	1	1	2	2	2
Capsici tinctura, in 100-c. c. bottlesbotts.	1	1	1	2	2	2
Capsicum, 32-mgm. tablets (150 in bottle), for field use onlybotts.	1	1	2 ·	2	3	3
Cera flava, in 250-gm. cakescakes.	1	1	1.	2	2	2
Ceratum resinæ, in 250-gm. jarsjars.	1	1	1	2	2	2
Cerii oxalas, in 25-gm. bottlesbotts.	1	1	1	2	2	2
Chloral, in 50-gm. g. s. bottlesbotts.	2	2	3	3	4	4
Chloroformum, in 250-c.c. bottlesbotts.	6	6	12	12	18	18
Chrysarobinum, in 25-gm. bottlesbotts.	1	1	1 ,	1	1	1
Cinchonæ tinctura composita, in 500-c. c. bottlesbotts.	4	6	8 .	10	12	12
Cocainæ hydrochloras, in 5-gm. bottlesbotts.	1	1	2 '	2	3	3
Cocainæ hydrochloras, 10-mgm. hypodermic tabletstubes.	1	1	2	2	3	3
Colchici seminis extractum fluidum, in 50-c. c. bottlesbotts.	2	2	3	3	4	4
Collodium, in 50-c. c. bottlesbotts.		1 '	2 1	2	4	4
Coniinæ bromohydras, 0.65-mgm. hypodermic tabletstubes.	1	1	2	2	3	3
Copaiba, in 500-gm. bottlesbotts.	2	3	4 ,	5	5	6
Copaibæ pilulæ comp. or tablets (100 in bottle)botts.	4	6	8 :	10 ;	12	14
Creosotum, in 50-gm. g. s. bottlesbotts.	2	2	4 .	4 !	6	6
Creta præparata, in 250-gm. bottlesbotts.	1	1	2	2	3	3
Cupri arsenis, 0.325-mgm. tablets (200 in bottle)botts.	1	1	1 :	2	2	2
Cupri sulphas, in 50-gm. bottlesbotts.	1	1	1 ;	1	1	1
Digitalinum, 1-mgm, hypodermic tabletstubes.	1	1	2	2	3	3
Digitalis tinctura, in 125-c. c. bottlesbotts.	2	2	3	3	4	4
Digitalis tinctura, 0.3-c. c. tablets (200 in bottle)botts.	2	3	4	5	8	8
Emplastrum (porous), in boxes of 24boxes.	1	1	2	2	5	3
Ergotæ extractum fluidum, in 250-c. c. bottlesbotts.	1	2	3	4 3	4	6 4
Ergotinum, 130-mgm. tablets (200 in bottle)	2	2	3 .	3	4	4
Eucalyptol, in 50-c. c. bottlesbotts.	1	2	3	4	5	6
Ferri chloridi tinctura, in 500-c. c. g. s. bottlesbotts.	1	1	1	2	2	2
Ferri et potassii tartras, in 250-gm. bottlesbotts.	1	-2	3 .	4	5	6
Ferri et quininæ citras solubilis, in 100-gm. bottlesbotts.	1	1 .	2		3	3
Ferri iodidi syrupus, in 250-c. c. bottlesbotts.	1	2	3 .	4	5	6
Ferri pilulæ compositæ (200 in bottle)botts. Ferri pyrophosphas solubilis, in 100-gm, bottlesbotts.	1	1	1	2	2	2
Ferri sulphas exsicatus, in 100-gm. bottlesbotts.	1	1	1	2	2	2
Ferrum reductum, in 25-gm. bottlesbotts.	1	1	1	2	2	2
Gentianæ tinctura composita, in 500-c. c. bottlesbotts.	2	3	4	5	ß	7
Glycerinum, in 500-c.c. bottlesbotts.	4	5	8	10	12	14
Glycyrrhizæ extractum purum (pulvis), in 250-gm. bottlesbotts.	2	3	4	6	8	10
Glycyrrhizæ mistura composita, tablets (400 in bottle)botts.	2	3	4	5	6	7
Glycyrrhizæ mistura compositas, tablets (400 in bottle)botts.	1	1	2	2	3	3
Hamamelidis extractum fluidum, in 250-c. c. bottlesbotts.	2	2	3	3	4	4
Hydrargyri chloridum corrosivum, in 100-gm. bottlesbotts.	1	1	1	1	1	1
Hydrargyri chloridum mite, in 100-gm. bottlesbotts.	1	1	2	2	3	3
Hydrargyri chloridum mite eum sodio bicarb., tablets (200 in						
bottle)botts.	2	3	4	5	6	8
Hydrargyri iodidum flavum, 10-mgm. tablets (200 in bottle)botts.	2	3	4	5	6	8
Hydrargyri massa, in 100-gm. jarsjars.	1	1	2	2	3	3
Hydrargyri massa, 324-mgm.tablets (125 in bott.) for field use only_botts.	1	1	2	2	3	3
Hydrargyri nitratis unguentum, in 100-gm. jarsjars.	1	1	1	1 2	2	2
Hydrargyri oleatum, 10 per cent, in 500-gm. w. m. bottlesbotts.	1	1	1	4		

MEDICINES—Continued.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—							
	100	200	400	600	800	1,000		
Hydrargyri oxidum flavum, in 25-gm. bottlesbotts.	1	1	1	1	1	1		
Hydrargyri unguentum, in 500-gm. jarsjars.	1	1	1	2	2	2		
Hydrargyrum cum creta, in 100-gm. bottlesbotts.	1	1	2	2	3	3		
Hydrastis extractum fluidum, in 250-c. c. bottlesbotts.	1	1	1	2	2	2		
Hydrogenii dioxidi aqua*boxes.	1	1	1	2	2	2		
Hyoscinæ hydrobromas, 0.65-mgm. hypodermic tabletstubes.	1	1	1	1	1	1		
Hyoscyami extractum alcoholicum, in 25-gm. w. m. bottlesbotts.	1	1	1	2	2	2		
Hyoscyami pilulae compositæ (200 in bottle)botts.	1	1	2	2	8	3		
Ichthyolum, in 25-gm. bottlesbotts.	1	2	3	3	4	4		
Iodoformum, in 100-gm. bottlesbotts.	2	. 3	4	6	8	10		
Iodum, in 50-gm. g. s. bottlesbotts.	1	2	3	4	5	6		
Ipecacuanha, 65-mgm. tablets (200 in bottle), for field use only_botts.	1	1	1	2 .	2	2		
Ipecacuanha (pulvis), in 100-gm. bottlesbotts.	1	1	1	2	2	. 2		
Ipecacuanhæ et opii pulvis, in 250-gm. bottlesbotts.	1	1	1	2	. 2	. 2		
Ipecacuanhæ et opii pulvis, 324-mgm. tablets (200 in bottle)botts.	1	1	2	2	3	3		
Ipecacuanhæ extractum fluidum, in 250-c. c. bottles botts.	1	1	2	2	3	3		
Linimentum rubefaciens, tablets (50 in bottle), for field use only_botts.	2	2	3	3	4	4		
Linum, in 2-kilo. tinstins.	1	1	1	2	2	0		
Linum (pulvis), in 4-kilo. tinstins.	4	6	E	10	12	14		
Lithii carbonas, in 25-gm. bottlesbotts.	1	1	1	2	2	2		
Lycopodium, in 50-gm. bottlesbotts.	1	2	3	4	5	: 8		
Magnesii carbonas, in 100-gm. paperspapers.	4	6	8	10	12	12		
Magnesii sulphas, in 4-kilo. tinstins.	1	2	3	4	5	6		
Menthol, in 50-gm. bottlesbotts.	1	1	2	2	3	3		
Morphine sulphas, in 10-gm. bottlesbotts.	2	4	6	8	10	12		
Morphinæ sulphas, 8-mgm. hypodermic tabletstubes.	5	10	15	20	25	30		
Morphinæ sulphas, 8-mgm. tablets (100 in bottle)botts.	2	4	6	8	10	. 12		
Myrrhæ tinctura, in 250-c. c. bottlesbotts.	1	1	1	2	2	2		
Nitroglycerinum, 0.65-mgm. hypodermic tabletstubes.	1	1	2	2	3	3		
Nucis vomicæ extractum, in 25-gm. bottlesbotts.	1	1	2	2	. 3	3		
Oleum caryophylli, in 25-c. c. bottlesbotts.	1	1	. 1	1	1	1		
Oleum gaultheriæ, in 100-c. c. bottlesbotts.	1	1	2	2	3	3		
Oleum gossypii seminis, in 1-liter bottlesbotts.	12	24	36	48	60	72		
Oleum menthæ piperitæ, in 100-c. c. bottlesbotts.	1	1	2	2	3	. 3		
Oleum morrhuæ, in 500-c.c. bottlesbotts.	6	8	10	12	14	16		
Oleum ricini, in 1-liter bottlesbotts.	5	10	15	20	25	30		
Oleum santali, in 100-c. c. bottlesbotts.	1	1	2	2	3	3		
Oleum terebinthinæ, in 1-liter bottlesbotts.	2	4	6	8	10	12		
Oleum theobromatis, in 250-gm. tinstins.	1	1	2	2	3	3		
Oleum tiglii, in 25-c. c. bottlesbotts.	1	1	1	1	1	1		
Oleum tiglii, 0.006-c. c. tablets (100 in bottle), for field use only_botts.	1	1	1	22	2	2		
Opii pilulæ (or tablets), 65-mgm. (200 in bottle)botts.	1	2	3	4	5	, 6		
Opii tinctura, in 500-c. c. bottlesbotts.	1	2	3	4	5	G		
Opii tinctura camphorata, in 500-c. c. bottlesbotts.	4	8	12	16	20	24		
Opii tinetura camphorata, 0.4-c. c. tablets (200 in bottle)botts.	1	2	3	4	5	8		
Opium (pulvis), in 100-gm. bottlesbotts.	1	1	1	2	2	, 2		
Pepsinum, in 50-gm. bottlesbotts.	2	3	4	6	8	10		
Petrolatum liquidum, in 500-gm. bottlesbotts.	1	2	3	4	5	. 8		
Petrolatum spissum, 48.8 C., in 500-gm. tinstins.	4	6	8	12	16	20		
Phenacetinum, 324-mgm. tablets (200 in bottle)botts.	1	- 22	3	4	5	1		

^{*}Each box contains all materials necessary to make three liters of a three per cent or ten volumes solution.

MEDICINES—Continued.

ARTICLES.			CE FOR			NG
TAKA EVALUA	100	200	400	600	800	1,000
Physostigmatis tinctura, 0.06-c. c, tablets (100 in bottle)botts.	1	1	1	1	1	1
Physostigminæ sulphas, 1-mgm. hypodermic tabletstubes.	1	1	1	1	1	1
Physostigminæ sulphas, 0.0325-mgm. ophthalmic discs (50 in box)_box.	1	1	1	1	2	12
Pilocarpi extractum fluidum, in 250-c. c. bottlesbotts.	1	1	2	22	3	3
Pilulæ camphoræ et opii (or tablets), (200 in bottle)botts.	2	3	4	5	6	7
Pilulæ carminativæ (200 in bottle)botts.	2	3	4	5	6	7
Pilulæ catharticæ compositæ (or tablets), (200 in bottle)botts.	3	4	6	8	10	12
Plumbi acetas, in 500-gm. bottlesbotts.	1	1	2	2	3	3
Plumbi acetas, 130-mgm. tablets (100 in bottle), for field use only _botts.	1	1	1	2	2	2
Podophylli resina, in 25-gm. bottlesbottlesbottle. Podophylli resina, 16-mgm. tablets (100 in bottle), for field	1	1	1	2	2	2
use onlybotts.	1	1	1	2	2	2
Potassa, in 25-gm. bottlesbotts.	2	2	2	4	4	4
Potassii acetas, in 500-gm. bottlesbotts.	1	1	2	2	3	3
Potassii arsenitis liquor, in 250-c. c. bottlesbotts.	1	1	2	2	3	3
Potassii bicarbonas, in 500-gm. bottlesbotts.	1	1	2	2	3	3
Potassii bromidum, in 500-gm. bottlesbotts.	1	2	3	4	5	6
Potassii chloras, in 500-gm. bottlesbotts.	2	3	4	5	10	7
Potassii chloras, 324-mgm. tablets (200 in bottle), for field use only_botts.	2	3	4	5	6	7
Potassii et sodii tartras (pulvis), in 500-gm. bottlesbotts.	4	6	8	10	12	14
Potassii iodidum, in 500-gm. bottlesbotts.	1	2	3	4	5	6
Potassii iodidum, 324-mgm, tablets (200 in bottle), for field	1	1	1	2	2	2
use onlybotts. Potassii permanganas, in 50-gm. bottlesbotts.	1	1	2	2	3	3
Pruni virginianæ extractum fluidum, in 500-c. c. bottlesbotts.	1	1	1	2	2	2
Quininæ hydrochloras, 32-mgm, hypodermic tabletstubes.	2	2	3	3	4	4
Quininæ sulphas, in 25-gm. bottlesbotts.	12	18	24	32	48	60
Quininæ sulphas, 200-mgm. tablets (500 in bottle)botts.	4	6	8	10	12	14
Rhamni purshianæ extractum fluidum, in 500-c. c. bottlesbotts.	1	1	2	2	3	3
Rhei extractum fluidum, in 250-c, c. bottlesbotts.	1	1	1	2	12	2
Rheum (pulvis), in 50-gm. bottlesbotts,	1	1	2	2	3	3
Saccharum lactis (pulvis), in 100-gm. bottlesbotts.	1	1	2	2	3	3
Salol, 324-mgm. tablets (125 in bottle)botts.	2	2	3	3	4	4
Salophen, in 50-gm, bottlesbotts.	1	1	2	2	3	3
Santoninum, 32-mgm. tablets (50 in bottle)botts.	1	1	1	2	2	2
Scillæ syrupus, in 500-c. c. bottlesbotts.	4	8	12	16	20	24
Sinapis emplastrum, in 4-meter tinstins.	1	1	2	2	3	3
Sinapis nigra (pulvis), in 500-gm. tinstins.	4	6	8	10	12	14
Sodii bicarbonas, in 500-gm. bottlesbotts.	4	6	8	10	12	14
Sodii bicarbonas, 324-mgm. tablets (200 in bottle), for field	_					
use onlybotts.	1	1	1	2	2	2
Sodii bicarb. et menthæ pip. (tablets), 250 in bottlebotts.	1	2	3	4	5	6
Sodii boras (pulvis), in 500-gm. bottlesbotts.	1	2	3	3	4	4
Sodii bromidum, in 250-gm. bottlesbotts.	1	1	2	2	3	3
Sodii hyposulphis, in 250-gm. bottlesbotts.	1	1	2	2	3	3
Sodii phosphas, in 100-gm, bottlesbotts.	1	1	2	2	3	3
Sodii salicylas, in 500-gm. bottlesbotts.	2	8	4	5	6	7
Sodii salicylas, 324-mgm. tablets (200 in bottle)botts.	2	3	4	5	6	8
Strophanthi tinctura, in 100-c. c. bottlesbotts.	1	1	1	2	2	2
Strychninæ sulphas, 1-mgm. tablets (500 in bottle)botts.	2	2	3	3	4	4

MEDICINES-Continued.

ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF-ARTICLES. 1,000 Sulphonal, 324-mgm. tablets (200 in bottle)_____botts, B Sulphur lotum, in 250-gm. bottles____botts. Terebenum, in 250-c. c. bottles____botts. Thymol, in 25-gm. bottles _____botts. Tolutanum balsamum, in 250-gm. bottles_____botts. 3. Valerianæ extractum fluidum, in 250-c. c. bottles_____botts. Veratri viridis tinctura, in 100-c, c. bottles _____botts. 1 | 1. Zinci oxidum, in 250-gm. bottles____botts. 1 | Zinci sulphas, in 500-gm. bottles_____botts. Zinci sulphas, 324-mgm. tablets (100 in bottle), for field use only_botts. Zingiberis extractum fluidum, in 250 c. c. bottles _____botts. 4 |

ANTISEPTICS AND DISINFECTANTS.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—								
I, carbolic, crude (U.S.P.), in 1-kilo. bottlesbotts. iseptic tablets (200 in bottle)botts. Isulphate, commercial, in 10-kilo. boxesboxes. e, chloride, in 500-gm. w. m. bottlesbotts. cury, corrosive chloride, in 500-gm. bottlesbotts.	100	200	400	600	800	1,000			
Acid, carbolic, crude (U.S.P.), in 1-kilo. bottlesbotts.	10	15	20	25	30	35			
Antiseptic tablets (200 in bottle)botts.	2	2	3	3	4	4			
Iron sulphate, commercial, in 10-kilo. boxesboxes.	5	10	20	30	40	50			
Lime, chloride, in 500-gm. w. m. bottlesbotts.	10	15	20	25	30	35			
Morcury, corrosive chloride, in 500-gm. bottlesbotts.	1	2	3	4	5	6			
Soda, chlorinated solution (6 per cent available chlorine), in									
500 c.c. bottlesbotts.	1	1	1	2	2	2			
Sulphur, in rollkilos.	10	15	20	25	30	35			
Tricresol*, in 1-kilo, bottlesbotts.	2	3	5	6	7	8			

^{*} Tricresol will be issued in lieu of crude carbolic acid if desired.

HOSPITAL STORES.

ARTICLES.			NCE FOR			
	100	200	400	600	800	1,000
Beef extract, in 100-gm. tins or jarstins.	10	15	20	25	30	35
Brandy, in 1-liter bottlesbotts.	2	4	6	8	10	12
Soap, Castile or its equivalentkilos.	2	3	4	5	6	7
Soap, commonkilos.	5	8	10	12	14	16
Sugar, white, in 6-kilo. tinstins.	1	2	3	4	5	6
Whisky, in 1-liter bottlesbotts.	6	8	12	16	20	24
	_					

MICROSCOPICAL ACCESSORIES.

ARTICLES		LLOWAI Offici				
	100	200	400	600	800	1,000
Agar-agarkilos.			1	.1	1	1
Aniline oil, in 125-c. c. bottlesbotts.		1	1	2	2	2
Balsam bottleno.	1	1	-1	1	1	1
Bismarck brown, in 4-gm. bottlesbotts.	1	1	1	1	1	1
Canada balsam, in 30-c. c. bottlesbotts.	1	1	. 1	2	2	2
Carmine, in 15-gm. bottlesbotts.	. 1	1	1	1	1	1
Eosin, in 15-gm. bottlesbotts.	1	1	1	1	1	1
Fuchsin, in 15-gm. bottlesbotts.	1	1	1	1	1	1
Gelatinkilos,			. 1	1	1	1
Gentian violet, in 15-gm. bottlesbotts.	1	I	1	1	1	1
Glass covers, 16 or 19 mm. squaregms.	30	30	30	30	30	30
Glass slides, 25 x 75 mmdoz.	4	4	4	8	8	8
Hæmatoxylon, in 8-gm. bottlesbotts.	. 1	1	1	1	1	1
Methyl blue, in 15-gm. bottlesbotts.	1	1	1	1	1	1
Oil of cedar, in 30-c. c. bottlesbotts.	1	1	1	1	1	1
Peptonekilos.			1/4	1/4	1.4	1/4
Paraffin, in 1/4-kilo. cakescakes.	1	1	1	1	1	1
Xylenum, in 250-c. c. bottlesbotts.	1	1	1	2	2	2

STATIONERY.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—									
	100	200	400	600	800	1,000				
Blank books, cap, 4-quireno.	4	4	4	6	6	6				
Blank books, 8mo., 4-quireno.	2	2	3	3	4	4				
Blotters, handno.	2	2	12	2	. 2	. 2				
Elastic bands, assortedgross.	2	2	2	3	3	4				
Envelopes, official, largeno.	100	100	100	150	150	150				
Envelopes, official, letterno.	400	400	500	500	600	600				
Envelopes, official, noteno.	100	100	100	150	200	200				
Erasers, steelno.	2	2	2	2	2	, 2				
India rubberpieces.	2	2	3	3	4	4				
Ink, writing, in 1-liter bottlesbotts.	2	2	3	3	4	4				
Ink, carmine, in 30-c. c. bottlesbotts.	2	2	3	3.	4	4				
Mucilagebotts.	2	3	4	5	6	7				
Pads, prescriptionno.	18	24	36	36	48	48				
Pads, letterno.	6	. 8	10	12	14	16				
Paper, blottingqrs.	1	1	1	2	2	2				
Paper fastenersboxes.	1	1	1	1	1	1				
Paper, writing, legal capqrs.	6	6	8	8	10	10				
Paper, writing, letterqrs.	16	16	18	18	24	24				
Paper, writing, letter, typewriterqrs.			18	20	24	24				
Paper, writing, noteqrs.	6	6	15	12	12	12				
Pencils, leadno.	18	18	24	24	36	36				
Penholdersno.	8	18	10	10	12	. 12				
Pens, steel. (See par. 36.)	96	96	144	144	192	192				
Ribbons, copying, for typewriter, as required. (See par. 43.)no.										
Ribbons, record, for type writer, as required. (See par. 43.)no.										

SURGICAL INSTRUMENTS, APPLIANCES, AND DRESSINGS.

ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF-ARTICLES 1,000 Apparatus, compressed air _____no. Apparatus, electric*_____no. Apparatus, restraint_____no. Apparatus, steam sterilizing _____no. Atomizers, hand _____no. Bags, rubber, hot-water _____no. Bags, rubber, ice, spinal _____no. Bandages, roller, assorted, in boxes of 8 dozen____boxes. Bandages, rubber (Martin's), 4 meters by 63 mm_____no. Bandages, suspensory____no. R Bougies, flexible, as required_____no. Boxes, fracture, folding_____no. Brush holders for larynx_____no. Case, aspirating _____no. Case, capital operating _____no. Case, dental + Case, emergency. (See par. 46.)_____no. Case, eye and ear_____no. Case, field. (See par. 46.)_____no. Case, field operating, when specially approved _____no. Case, forceps, hæmostatic, 12 in set _____no. Case, genuto-wrethral _____no. Case, genito-urinary_____no. Case, minor operating _____no. Case, obstetricul and gynecological_____no, Case, pocket, personal or post _____no. Case, pocket, aseptic t_____no. Case, post-mortem_____no. Case, stomach pump _____no. Case, tooth extracting_____no. Case, trial lenses_____no. Catheters, Mexible, as required _____no. Cotton, absorbent _____kilos. Cotton, styptic, in 30-gm. packages____pkgs. Cotton bats -----kilos. M Curettes, as required _____ First-aid packets. (See pars. 35 and 41.) _____no. Forceps, needle (Tiemann's)____no. Gauze, plain _____meters, Inflator, Politzer's _____no. Inhaler and vaporizer _____no. Ligatures, catgut, sterilized, in alcohol, 3 sizes, 1 meter each, in bottles____botts. Microscope_____ __no.

^{*}Sulphuric acid, sulphate of copper, and bichromate of potash in 500-gramme bottles, and metallic mercury in 125-gramme bottles, will be issued as required for battery use.

† Will not be issued to posts near which the services of a dentist may be obtained.

This pattern of pocket case will not be issued for post use until the supply of personal and post cases is exhausted.

SURGICAL INSTRUMENTS, APPLIANCES, AND DRESSINGS-Continued.

ARTICLES.						OSTS HAVING ATION OF-		
ARIIULES.		100	200	400	600	800	1,000	
Microlome, lurge	no.			1	1	1	1	
Muslin, unbleached	meters.	5	5	10	10	15	15	
Needles, common, assorted	papers.	1	1	1	2	9	2	
Needles, surgical, assorted, as required	no.							
Needles, surgical (Hagedorn's), 20 in set	sets.	1	1	1	1	1]	
Oakum or its equivalent	kilos.	5	8	10	12	15	20	
Paper, dressing, oiled, in 24-meter rolls	rolls.	1	1 -	2	3	4	ã	
Pins, assorted	papers.	4	6	8	10	12	18	
Pins, safety, 3 sizes		3	3	6	6	8	10	
Plaster, adhesive, 30 cm. wide, in 5-meter rolls		20	25 .	30	40	50	60	
Plaster, isinglass, in 1-meter rolls		2	2	4	4	6	(
Plaster of Paris, in 2-kilo, tins		4	4	6	10	12	14	
Pouches, Hospital Corps. (See par. 46.)								
Pouches, orderly		1	1	1	1	2	1 2	
Probangs		4	4	6	6	10	10	
Rubber sheeting		4	4	6	6	. 8	1 8	
Scarificator		1	1	1	1	1	1	
Silk, gray, for shades		1/4	1/4	1/2	1/2	1	1	
Silk, oiled, in 5-meter rolls		5	5	10	10	15	1.	
Speculum, rectal		1	1	1	1	1	. 1	
Splints, felt for		4	6	8	8	10	10	
Sponge holders for throat		1	1	1	2	2	2	
Sponges, chloroform		1	1	1	2	2	5	
Sponges, small, in strings of 50		50	50	50	100	100	100	
Sprinklers, indoform, h. r		1	1	1 :	2	2	100	
		1	1	1	1	1	7	
Stethoscope double		1	1	1	1	1	1	
Stethoscope, double		1	1	1	1	1	,	
Surgical pump		1	1	1	2	2	3	
Syringes, hypodermic		1		4	6	6		
Syringes, rubber, self-injecting, bulb		2	4	2	3	3	3	
Syringes, rubber, self-injecting, fountain		2			3	4		
Tape, cotton			2 :	3			18	
Tents, laminaria or tupelo		6	6	12	12	18		
Thermo-cautery (Paquelin's)*				1 .	1 .	1	1	
Thermometers, clinical. (See par. 42.)		2	2	2	3	3	4	
Thread, cotton, assorted	- 1	2	2	3	3	4	4	
Thread, linen, unbleached		30	30		60	60	60	
Tongue depressors		1	1	1	2	2	2	
Tourniquet and bandage, rubber		1	1	1	1	1]	
Tourniquets, field. (See par. 41.)								
Trusses, single		2	3 .	4	6	6	8	
Trusses, double		1	1		2	2	2	
Tubes, drainage, Nos. 1, 2, and 3 of each		1	1 3		1	1	1	
Vision test set		1	1	1	1	1	1	
Wire, suture, silver, in loops	loops.	1	1	1	2	2	2	

^{*}Benzine, of a specific gravity not greater than 0.724, in 1-liter bottles, will be issued as required for use with this cautery.

FURNITURE, BEDDING, AND CLOTHING.

ALLOWANCE FOR POSTS HAVING

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—							
	100	200	400	600	800	1,000		
Basin, wash, delf, for officeno	. 1	1	1	1	1	1		
Basins, wash hand, agate wareno		6	6	10	10	10		
Baskets, letterno		2	2	2	2	2		
Baskets, waste-paperno		2	2	2	2	2		
Bath tubsno		1	2	2	3	3		
Bed cradlesno		1	2	2	3	3		
Beds, invalidno		1	1	1	2	2		
Bedsteads, with woven-wire mattressesno		12	18	18	30	30		
Bedstead casters, rubber, for beds in wards only, as requiredno		'						
Bell, callno		1	1	1	1	1		
Blanket cases, for field use only*no		1		-		-		
Blankets, gray, for field use only, as requiredno				1				
		50	70	100	100	100		
Blankets, whiteno		1	1	2	2	2		
Bookcasesno	1		1	1	1	1		
Cabinet for blanksno		1		20	25	30		
Chairs, arm		12	15	20	25	30		
Chairs, commonno		12	15	20				
Chairs, invalid, rollingno		1	1		2	2		
Chairs, office, revolvingno		1	1	2	2	2		
Chairs, rockingno		3	4	5	6	6		
Clocks†no	- 1	3	3	4	4	4		
Close stools		1	2	2	3	4		
Commodes, earth closetno		1	2	2	3	3		
Cups, spongeno	. 2	2	2	2	2	2		
Cuspidorsno	. 6	II	10	10	15	15		
Desks, officeno	. 1	1	1	2	2	2		
Desks, office, cloth or rubber duck top for, as requiredno	•	ļ						
Dish, soap, with cover, for officeno	.] 1	1	1	1	1	1		
Holland, for curtains, as requiredmeters								
Inkstands	. 3	3	3	4	4	4		
Lamps, hand	. 2	2	2	3	3	3		
Lamps, standno	. 2	2	2	3	3	3		
Linoleum, as requiredmeters								
Looking-glassesno		4	. 6	6	8	8		
Mats, door, manilano		4	6	6	8	8		
Mats, door, woven wireno		3	3	4	5	8		
Matting, cocoa, as required. (See par. 50.)meters						İ		
Matting, cocoa, zinc ends for, as required. (See par. 50.)no								
Mattress corersno		6	10	10	15	15		
Mattresses, hair, sectional. (See par. 31.)		12	18	24	30	40		
Mosquito bars, as requiredno	- 1	12	10	27	90	10		
		6	6	12	12	12		
Oilcloth for tablemeters				2		2		
Paper cutters		2	2		2	2		
Paperweightsno	1		2	2	2	3		
Penracks no		3	3	3	3			
Pillows, featherno		6	6	12	12	12		
Pillows, hair		24	30	40	50	00		
Pillow cases, cottonno		40	60	80	100	130		
Pitcher, delf, for officeno		1	1	1	1	1		
Pitcher, ice, silver platedno	., 1	1	1	1	1	1		

^{*} Issued in the proportion of one case to ten gray blankets.
† Clocks will be issued on the basis of one for each ward, one for kitchen, and one for dispensary.

FURNITURE, BEDDING, AND CLOTHING-Continued.

ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF— ARTICLES. 1,000 Quilts, colored _____no, Quilts, white_____no, Refrigerators_____ Rulers_____ Safe, iron. Screens, bed, folding, frames for. (See par. 48.) _____no. Screens, door, wire, as required. (See par. 47.) _____no. Screens, window, were, as required. (See par. 47.) _____no. ___no. Screens, wire netting for, as required. (See par. 47.) _____meters. Sheets, cotton _____ Shirts, cotton _____no. Splints, anterior (Smith's) _____no. Stamp, penalty, rubber____no. Tablecloths, linenmeters. Tables, bedside _____no. Tables, dining, extension _____no. 1 1 Towels, hand _____doz. M Typewriter _____no. Water coolers__ ____no. Window curtains, as required _____no.

MISCELLANEOUS.

Window curtain fixtures, as required____sets.

ARTICLES.	A	LLOWAI OFFICI		R Post		
	100	200	400	600	800	1,000
7. () () () () () () () ()						
Bacteriological set, as per list. (See par. 52.)			1	1	1	1
Bandage winderno.	1	1	1	1	1	1
Bath bricksno.	2	2	4	4	6	6
Bedpans, delf or agate wareno.	2	3	4	5	5	6
Blowers for insect powderno.	1	1	1	1	2	2
Boiler, tinno.	1	1	1	1	1	1
Boilers, double, for cookingno.	1	1	1	1	2	2
Bowls, choppingno.	1	1	1	1	1	1
Bowls, soup, delfno.	18	24	36	48	60	72
Bowls, sugar, with lidno.	2	2	4	4	6	6
Boxes, ointment, imperviousdoz.	12	15	20	25	30	35
Boxes, pilldoz.	20	25	30	40	50	60
Boxes, powderdoz.	18	18	24	30	36	48
Broomsno,	12	18	24	36	48	48
Brooms, whiskno.	2	2	2	2	2	2
Brushes, dustno.		2	- 4	4	6	6
Brushes, flesh, rubberno.	1	1	1	1	2	. 2
Brushes, nailno.	1	1	1	1	2	. 2
Brushes, nail, holder forno.	1	1	1	1	1	1
Brushes, scrubbingno.	12	12	18	18	24	24

MISCELLANEOUS—Continued.

ARTICLES.	ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF-								
ARTICIES.	100	200	400	600	800	1,000			
Brushes, stove-blackingno.	3	3	3	4	4	4			
Buckets, covered, 7-literno.	2	2	4	4	5	b			
Buckets, fiberno.	4	6	8	10	12	15			
Buckets, fire, galvanized ironno.	12	12	18	18	24	24			
Burner, Bunsen's *no.	1	1	1	1	1	1			
Can openersno.	2	2	2	2	2	. 2			
Candlesticksno.	2	2	2	2	2	2			
Cans, milk, 9-literno.	1	1	2	2	2	3			
Capsules, gelatin, 100 in box, 4 sizesboxes.	10	12	16	20	24	30			
Castersno.	1	1	2	2	2	2			
Chamois skinsno.	2	2	3	3	4	4			
Charts, anatomical, in caseset.	1	1	1	1	1	1			
Chemical set, as per list. (See par. 52.)no.			1	1	1	, 1			
Cleaverno.	1	1	1	1.	1	1			
	2	2	2	3	4	4			
Clothes basketsno.	60	60	60	. 90	90	90			
Clothes line, manilameters.	1	1	1	2	. 2	2			
Colanders		1	1	1	1	1			
Cork borers, set of 6set.	1					1			
Cork extractorno.	1	1	1	1	1				
Cork presserno.	1	1	1	1	1	! 144			
Corks, assorted, in bags of 24 dozendoz.	48	48	96	96	144	144			
Corks, large (No. 10)doz.	2	2	3	3	4	4			
Corkscrewsno.	2	2	2	3	3	3			
Crutchespairs.	4	4	6	6	8	. 8			
Crutches, rubber tips forno.	8	8	12	12	16	16			
Cupsno.	18	24	36	48	60	72			
Cups, feedingno.	2	4	6	8	10	12			
Cups, spitno.	4	6	8	10	12	15			
Cushions, rubber, smallno.	2	2	2	3	3	3			
Cushions, rubber, with open centerno.	1	1	1	2	2	2			
Cutting pliers, for fixed bandagesno.	1	1	1	1	1	1			
Dippersno.	3	3	4	4	5	5			
Dish covers, wire netting, assortedno.	6	6	9	9	12	12			
Dishes, meat, assortedno.	. 6	6	8	8	12	12			
Dishes, vegetable, with coversno.	4	4	6	8	10	12			
Dispensing set. (See page 29.)	1	1	1	1	1	' 1			
Dispensing set, labels forset.	1	1	1	1	1	1			
Drawer pulls, with labels, as requiredno.									
	1			2	2	2			
Dusters, feather, long handleno.		1	1		4	1 4			
Dusters, feather, short handleno.	2	2	3	3		1			
Egg beaterno.	1	1	1	1	1	1			
Envelopes for tablets, 5 x 6 cmdoz.	20	25	30	35	40	50			
Eye shadesno.	2	2	3	3	4	4			
Fansno.	12	12	18	18	24	24			
Fire extinguishers (force pump)no.	1	1	1	2	2	: 2			
Flasks, 500-c. cno.	2	2	3	3	4	4			
Flasks, 1,000-c. cno.	2	2	3	3	4	1 4			
Forks, carvingno.	2	2	2	3	3	3			
Forks, fleshno.	1	. 1	1	2	2	2			
Forks, table, common. (See par. 51.)no.									

 $[\]ast$ Will not be issued to posts that have no gas supply.

MISCELLANEOUS—Continued.

ARTICLES.		ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
	100	200	400	600	800	1,000	
Funnels, glass, ¼, ½, and 1 liter, of eachno.	1	1	1	2	2	2	
Glue, liquid, in 1/4-liter canscans.	1	1	1	2	2	2	
Grater, largeno.	1	1	1	1	, 1	1	
Graters, smallno.	1	1	1	2	2	2	
Gravy boatsno.	2	2	4	4	5	6	
Gridironsno.	1	1	2	2	2	2	
Grindstone, complete, 25-cm., kitchenno.	1	1	1	1	1	1	
Hammerno.	1	1					
Hand grenadesno.	1 12	18	24	36	48	48	
Hatchetsno.	1	1		~~~~			
Hone110,	: 1	. 1	1	1	1	1	
Hose, canvas, 2.5-cm., in 15-meter lengthsmeters.		30	30	60	60	60	
Hose nozzles, plain and spray, of eachno.	1	1	1	1	1	1	
Hose, reel carl forno.		1	1	1	1	1	
Insect powder, in ½-kilo. tinskilos.	1	1	2	2	3	3	
Kettles, teano.		2	2	3	3	3	
Knives, breadno.		1	1	2	2	2	
Knives, butcher's	1	, <u>,</u>	1	2	2	2	
Knives, carvingno.		-	2	3	3	3	
Knives, choppingno.		1	1	1	1	1	
	1	1	1	1	1	1	
Knives, table, common. (See par. 51.)			40			70	
Knives, table, silver plated. (See par. 51.)no.		36	48	56	72	72	
Labels for vialsgross.		3	4	5	6	7	
Ladder, stepno.	1	1	1	1	1	1	
Ladlesno.	2	2	2	3	3	3	
Lamp chimneys, as required*no.							
Lamp shades, as requiredno.							
Lamps, spirit, glassno.	1	1	1	2	2	2	
Lamp wicks, as required * no.	i						
Lantern glasses, extra, red or white, as requiredno.	!						
Lantern wicks, as requiredno.	,						
Lanternsno,		2	2	3	3	3	
Laum mowerno.	1	1	1	1	1	1	
Littersno.	2	2	3	3	4	5	
Litters, canvas for, as required(See par. 39.)pieces.							
Litters, straps for, as requiredno.							
Litter slings, as requiredpairs.							
Lye, concentrated, in $\frac{1}{2}$ -kilo. tinskilos.	3	4	5	6	7	8	
Measures, 4 to ½ literset.	1	1	1	1	1	1	
Measures, graduated, glass, 500-c. cno.	2	. 2	2	2	2	3	
Measures, graduated, glass, 250-c. cno.	. 2	2	2	3	3	3	
Measures, graduated, glass, 100-c. cno.	2	2	2	3	3	3	
Meat cutterno.	1	1	1	1	1	1	
Medicine droppersno.	12	12	24	24	36	48	
Medicine glassesno.	2	2	3	4	5	6	
Mills, coffeeno.	1	1	1	2	2	2	
Mop handlesno.		6	8	8	10	10	
Mortar and pestle, glass; 10-cmno.		1	1	1	1	1	
Mortar and pestle, Wedgwood, 30-cmno.		1	1	1	1	1	
Mortars and pestles, Wedgwood, 8-cmno.	1	1	1	1	2	2	
poored, tringwood, o one and a contract of the	L	1	1	1	. 4	2	

^{*}State kind of lamp for which chimneys and wicks are desired.

MISCELLANEOUS—Continued.

ARTICLES,		ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF—					
ANTIONIO,	100	200	400	600	800	1,000	
Mortars and pestles, Wedgwood, 20-cmno.	1	1	2	2	3	3	
Mouse trapsno.	2	2	2	2	2	2	
Nail pullerno.		1					
Naphthalin, in 5-kilo. boxeskilos.		5	5	5	5	5	
Needle, sailmaker'sno.	1	1	1	1	.1	1	
Needle, upholsterer'sno.	!	1	1	1	1	1	
Oil can, with pump, 22-literno.	1	1	1	1	1	1	
Pails, milk, with strainerno.		1	1	5	2	2	
Pans, dishno.		M	2	3	3	3	
Pans, dustno.	2	2	3	3	4	4	
Pans, fryingno.		1	2	2	3	3	
Pans, milkno.		6	8	8	10	10	
Pans, muffinno.		2	3	3	4	4	
Pans, sauceno.	1	1	1	2	2	2	
Paper, filtering, round, 25 cmpkgs.		2	3	3	4	5	
Paper, litmus, blue and red, of eachsheets.		2	3	3	4	4	
Paper, tarred, in 30-meter rollsrolls.		1 1	1	1	1	1	
Paper, toiletpkgs.		15	20	30	40	50	
Paper, urinary test, assortedpkgs.		1	1	1	2	. 2	
Paper, wrapping, blue and white, of eachqrs.	2	4	6	8	10	12	
Paper, wrapping, brownqrs.		2	3	4	5	6	
Pencils, hair, 1 dozen in vialdoz.	2	3	4	4	5	6	
Percolators, glassno.	1	1	1	2	2	2	
Pickle dishesno.	2	2	4	4	5	6	
Pill machineno.	1	1	1	1	1	1	
Pill tile, 12 to 25 cm	1	1	1	1	1	1	
Pipettes, graduated, 5-c. cno.	2	2	2	3	3	3	
Pitchers, delf, $\frac{1}{2}$ -literno.	2	4	4	6	8	: 10	
Pitchers, delf, 1-literno.	2	4	4	6	6	8	
Pitchers, sirup, glassno.	2	2	3	3	4	4	
Plates, dinnerno.	18	24	36	48	60	72	
Potato masherno.	. 1	1	1	1	1	1	
Pots, chamberno.	2	2	4	4	6	. 6	
Pots, coffee, agate ware or tinno.	2	2	2	3	3	3	
Pots, tea, agate ware or tinno.	2	2	2	3	3	3	
Pots, wateringno.	: 1	1	1	1	1	1	
Prescription fileno.		1	1	1	1	1	
Pus basinsno.		1	1	2	2	2	
Razorno.	. 1	1	1	1	1	1	
Razor stropno.	. 1	1	1	1	1	1	
Retort stand no.	1	1	1	1	1	1	
Rolling-pinno.	1	1	1	1	1	1	
Saltcellars, glassno.	: 8	8	10	10	12	15	
Sapoliokilos.	3	4	5	7	10	12	
Saucersno.		24	36	48	60	72	
Saw, butcher'sno.		1	1	1	1	1	
Saw, handno.	1	1			~		
Scales and weights, apothecary'sno.		1	1	1	1	1	
Scales and weights, balance, in glass caseno.		1	1	1	1	1	
Scales and weights, grocer'sno.	1	1	1	1	1	1	
Scales and weights, platformno.		1	1	1	1	1	
Scoopsno.		1	1	2	2	2	

MISCELLANEOUS-Continued.

ALLOWANCE FOR POSTS HAVING OFFICIAL POPULATION OF-ARTICLES. 800 | 1,000 Screw-drivers, large and small, of each_____no. Settees for porch or hall_____no. Shaving brush _____no. Shears _____no, Sickle ____ no. Sieves, flour_____no, Skeleton, in cabinet ______no. Skimmers _____no. Spatulas, 15-cm_____no. Spatulas, 7-cm____no. 漢 Sponges, bath, large____no. Spoons, basting, agate ware or tinned iron_____no. Spoons, table, common. (See par. 51.) _____no. Spoons, table, silver plated. (See par. 51.)_____no. Spoons, tea, common. (See par. 51.) _____no. Spoons, tea, silver plated. (See par. 51.) _____no. Stencil, with outfit, for marking hospital clothing _____no. Stove, coal oil, if required_____no. Stove blacking papers. Suppository mold _____no. 96. Syringes, penis, glass, in case _____no, Tablet machine, with 200 and 324 mgm. dies_____no. Taleum (French chalk), 1-kilo. packages _____kilos. Tape measures, linen, 1-meter_____no. Test tubes, assorted _____no. Test tubes, stand for _____no. Thermometers, one for each ward_____no. Tools, chest of ______no. Trays, antiseptic _____no. B Trays, butler's____no. Trays, bed, with legs _____no. Trimmer, lamp _____no. Trowel, garden _____no, Т Tubing, glass, assorted____kilos. 1/2 Tubing, rubber_____meters. Tumblers, glass_____no. Twine, fine and coarse, of each____gms. 60. Twine boxes _____no. Urinals, delf or agate ware _____no. Vials, 50 in box, two 180-c. c., twelve 120-c. c., eighteen 60-c. c., twelve 30-c. c., six 15-c. c ____boxes. Vials, 4-c. c _____doz. Washtubs. (See par. 32.)

COMPOSITION OF TABLETS.

The words pills, tablets, and trochisci are used synonymously throughout the Supply Table. Compound tablets which are not official and are referred to by these names have the following composition:

ALOINI PILULE COMPOSITE.		LINIMENTUM RUBBFACIENS.	1
Aloinummgms.	8	Camphoramgms.	500
Podophylli resinamgms.	8	Capsicummgms.	500
Belladonnæ fol. ext. alcmgms.	8	Ext. belladonnæ fol. alcmgms.	500
Strychninamgms.	0.8	Dissolve one tablet in 30 c. c. of alcohol.	
Decresina capsicimgms.	2.7	MISTURA GLYCYRRHIZÆ COMPOSITA.	
Antiseptic.		Extractum glycyrrhizemgms.	6
Hydrargyri chloridum corrmgms.	500	Camphoramgms.	2.
Ammonii chloridummgms.	475	Acidum benzoicummgms.	2.
One tablet to one-half liter of water makes		Opiummgms,	2.
a 1-to-1000 solution.		Antimonii et pot. tartrasmgm.	1
COPAIBE PILULE COMPOSITE.		Oleum anisimgms.	2.
		Each tablet is the practical equivalent of 4	
Copaibamgms.	100	c. c. of brown mixture.	
Resina guaiacimgms.	24		
Ferri citrasmgms.	24	PILULÆ CAMPHORÆ ET OPII.	
Oleoresina cubebæmgms.	40	Camphoramgms.	130
FERRI PILULE COMPOSITE.		Opiummgms.	65
Ferri pyrophosphasmgms.	65	PILULÆ CARMINATIVÆ.	
Quininæ sulphasmgms.	32	Morphine sulphasmgms.	. 0.
Strychninæ sulphasmgm.	1	Camphoramgms.	
HYDRARG. CHL. MITE CUM. SODIO BICARB.		Extractum rheimgms.	32
Hydrargyri chl. mitemgms.	32	Sodii carbonas exsicmgms.	100
Sodii bicarbmgms.	65	Oleoresina capsicimgms.	2.
	00	Oleum menthæ piperitæmgms.	5
HYOSCYAMI PILULÆ COMPOSITÆ,		Company of the Compan	
Extractum hyoscyamimgms.	65	SODII BICARB, ET MENTHÆ PIP.	
Camphoramgms.	65	Sodii bicarbonasmgms.	
Oleoresina capsicimgms.	3	Ammonii carbonasmgms.	16
Morphinæ acetasmgms.	3	Oleum menthæ piperitæmgms.	5

BOTTLES AND JARS CONTAINED IN DISPENSING SET.

TINCTURE BOTTLES.		SALT-MOUTH BOTTLES.	
1-literno.	11	500-gmno.	9
500-c. cno.	9	250-gmno.	28
250-c. cno.	21	125-gmno.	22
125-c, cno.	6	60-gmno.	23
'60-c. cno.	18	SALT-MOUTH BOTTLES, BLUE.	
TINCTURE BOTTLES, BLUE.		60-gmno.	4
125-c, cno.	2	TOTAL.	
Steeple-top Jars.		Bottlesno.	153
250-gmno.	10	Jarsno.	10

Contents in detail of the cases, etc., to which reference is made in the Supply Table.

APPARATUS-COMPRESSED AIR.

AL. W. ALLE	1	1	
CONTENTS.		Davidson's sprays, in set, viz:	
Air container, with gaugeno.	1	Atomizer tubes, h. rno.	3
Force pumpno.	1	Bottles, with h. r. capsno.	3
Tubing, thick rubber, silk covered, con-		Cut-off, metalno.	1
necting container with cut-offmeters.	2.4	Stand for bottlesno.	1
Tubing, thick rubber, connecting con-		Tube connector, h. rno.	1
tainer with force pumpmeters.	1.2	Tube, wires for cleaningno.	2
		II I	

APPARATUS-RESTRAINT.

CONTENTS.		1	Strap, bed, as per circularno.	1
Ankletspair.	1	1	Strap, waistno.	1
Keys to lock bucklesno.	5	1.	Wristletspair.	1
Muff, leatherno.	1	1		

In wooden box, with handle and lock.

APPARATUS—SPRAY PRODUCING (Rumbold's, for Petrolatum.)

	1		
CONTENTS.		Speculum, nasal, adjustable bladesno.	1
Air bulb, soft rubberno.	1	Spray producers, metal. (Nos. 1, 2, 4, 5)no.	4
Mirror, hinged, 3 glassesno.	1	Tongue depressor, 3 bladesno.	1

CASE-ASPIRATING.

CONTENTS.		Tube, metallic, with extra wiresno.	1
Needles, aspiratingno.	3	Tubing attachmentsno.	Œ
Obturator, blunt, for cannulano.	1	Tubing, rubberpieces.	3
Pumpno.	1	Trocar and cannula, with stopcockno.	1
Tube, double current, metal, with rubber stopper_no.	1		

In morocco case.

CASE-CAPITAL OPERATING.

Two patterns of cases under this name have been issued, and will be referred to hereafter as Nos. 1 and 2, in accordance with the dates of issue. The contents are essentially the same, but they may be readily distinguished by No. 1 being a narrow, thick case, containing a leaden mallet, while No. 2, which was a part of most of the late personal sets, is a wide, flat case, and does not contain a mallet.

CAPITAL OPERATING CASE, No. 1.

CONTENTS.		Forceps, artery, fenestrated, spring catchno.	1
Catling, longno.	1	Forceps, bone, gougeno.	1
Catling, smallno.	1	Forceps, bone, long, slightly bentn).	- 1
Chiselno	1	Forceps, bone, long, angledno.	1
Drills, with one handleno.	4	Forceps, sequestrumno.	1
Elevator and raspatory, combinedno.	1	Gougeno.	1

CASE—CAPITAL OPERATING—Continued.

CAPITAL OPERATING CASE, No. 1—Continued.

CONTENTS.				
Hook, doubleno.	1	Saw, Hey's	no.	
Knife, amputating, longno.	1	Saw, metacarpal	no.	
Knife, amputating, mediumno.	1	Scalpels	no.	
Knife, cartilageno.	. 1	Scissors, straight	no.	
Ligature, silkgms.	5	Tenaculum	no.	
Mallet, leadenno.	1	Tourniquet, screw	no.	
Needle, aneurism, handle and 3 tipsno.	1	Trephine, brush for	no.	
Needle, key, artery no.	1	Trephine, conical	no.	
Needles, surgeon'sno.	12	Trephine, crown	no.	
Retractorsno.	2	Trephine, handle for	no.	
Saw, bow, 2 bladesno.	1	Wax	piece.	
Saw, chainno.	1			

In mahogany case, with leather pouch.

CAPITAL OPERATING CASE, No. 2.

## *** *			_ · · _ · _ · _ · _ · _ · _ · _ · _ · _	
CONTENTS.			Needle, key, arteryno.	1
Bistoury, straightno.	1		Needles, surgeon'sno.	12
Catling, longno.	1		Raspatoryno.	1
Calling, smallno.	1		Razor	1
Chiselno.	1		Retractorsno.	2
Drills, with one handleno.	4		Saw, bow, 2 bladesno.	1
Elevatorno.	1		Saw, chainno.	1
Forceps, artery, bulbous, slide catchno.	1		Saw, Hey'sno.	1
Forceps, bone, gouge, curvedno.	1		Saw, movable backno.	1
Forceps, bone, gouge, straightno.	1		Scalpelsno.	3.
Forceps, bone, longno.	1		Scissors, straightno.	1
Forceps, lithotomyno.	1	1	Tenaculumno.	2
Forceps, sequestrumno.	1		Tourniquet, screw, with padno.	1
Gougeno.	1		Trephine, brush forno.	1
Knife, amputating, longno.	1	•	Trephine, conicalno.	2
Knife, amputating, mediumno.	1	.1	Trephine, handle forno.	1
Knife, cartilageno.	1		Trocar and cannula, straightno.	L
Ligature, silkgms.	5		Waxpiece.	1
Needle, aneurism, handle and 3 tipsno.	1			

In mahogany case, with leather pouch.

CASE-DENTAL.

CONTENTS.		Gutta-perchagms.	30
Burnishers (Nos. 3, 29, 36)no.	3	Handles for instrumentsno.	6
Chisels (Nos. 77, 135)no.	2	Honeno.	£
Explorer (No. 5)no.	1	Mirrorno.	1
Execustors (Nos. 10, 14, 16, 21, 41, 82, 86,		Paper, bibulous sheets.	6
141, 143, 145)no.	10	Scaler (No. 3)no.	1
Files (2 each of Nos. 00, 0, 1)no.	6	Spatula (No. 1)no.	I
Forceps, collegeno.	1		

In small morocco case.

CASE-EMERGENCY.

			And the same of th	
TABLETS IN 15-C. C. BOTTLES.			Quininæ sulphasmgm.	200
Acetanilidum	_mgms.	200	Sulphonalmgm.	324
Acidum tannicum	_	324	HYPODERMIC TABLETS, IN TUBES.	
Aconiti tinctura	c. c.	0.1	Apomorphinæ hydrochloras*mgms.	6
Aloini compositæ			Atropinæ sulphas*mgms.	
Antipyrinum	mgms.	324	Cocainæ hydrochloras mgms,	
Antiseptic				
Bismuthi subnitras	0		Morphinæ sulphas *mgms.	8
Carminativa			Nitroglycerinum	0.65
Cathartice composite			Quininæ hydrochlorasmgms.	32
Chloral			Strychninæ sulphasmgms.	1
Digitalis tinctura		0.3	Instruments.	
Ergotinum				1
Hydrargyrum chl. mite cum sodio bic				
Ipecacuanha et opium			Forceps, hæmostaticno.	
Morphinæ sulphas	0		Ligature, silkgm.	
Opii tinctura camphorata			Needles, surgicalno.	
Phenacetinum	_		Plaster, isinglassroll.	
Potassii bromidum	mgms.	324	Scissors, straightno.	1
-				
0 0 7 02				
Thermometer, clinical				1

^{*} Tablets marked thus are in the hypodermic syringe case.

CASE-EYE AND EAR.

This list does not correspond to the contents of all eye and ear cases; discrepancies should be noted.

CONTENTS.		Needle, curvedno.	1
Bottles, q, s., 4-c, cno.	2	Needle, stop, curvedno.	1
Catheter, eustachian, h. rno.	1	Needle, stop, straightno.	1
Curetteno.	1	Needle, straightno.	1
Custotome and scoopno.	1	Needles, fineno.	6
Director, lachrymalno.	1	Ophthalmoscopeno.	1
Forceps, angular, for earno.	1	Optometer (Thomson's)no.	1
Forceps, ciliano.	1	Probes, lachrymal, double, silverno.	4
Forceps, fixationno.	1	Scalpelno.	1
Forceps, iridectomy, angularno.	1	Scissors, curved on the flatno.	1
Forceps, iridectomy, curvedno.	1	Scissors, iris (Noyes's), on handleno.	1
Forceps, iridectomy, straightno.	1	Scissors, strabismusno.	1
Hook, bluntno.	1	Scissors, straightno.	1
Hook, blunt, curved shankno.	1	Scoop and hook, metal handleno.	1.
Hook, doubleno.	1	Silk, finegm.	1
Hook, strabismusno.	2	Speculum, ear, in nestno.	3
Keratome, angularno.	2	Speculum, eye, stopno.	1
Knife (Beer's), cataractno.	1	Speculum, eye, stop (Graefe's)no.	1
Knife (Graefe's), linearno.	1	Spoon, lens, h. rno.	1
Knife, irisno.	1	Spoon, lens, fenestratedno.	1
Knife, iris, double-edgeno.	1	Spud, Dix'sno.	1
Lid holder, large and smallno.	2	Styles, lachrymal, silverno.	2
Lid holder, hard rubberno.	1	Syringe (Anel's), with 3 tipsno.	1
Mirror, laryngealno.	2	Waxpiece.	1
Mirror, laryngoscopic, with head bandno.	1		
		with leather pouch.	

CASE-FIELD.*

In wooden case, with leather pouch and sling strap with buckle and snap hooks.

The state of the s			
CONTENTS.	!	Ligature, silkgms.	3
Bistoury, curvedno.	1	Needles, surgeon'sno.	12
Catheter, silver, jointedno.	1	Probe (Nélaton's)no.	1
Director and aneurism needleno.		Saw blade, movable backno.	1
Forceps, artery and needle, combinedno.		Saw blade, handleno.	1
Forceps, boneno.		Scalpelno.	1
Forceps, bulletno.	1	Scissors, straightno.	1
Forceps, dressingno.	3	Serrefines (Langenbeck's)no.	4
Knife, amputating, bladeno.	1	Tenaculumno.	1
Knife, amputating, handleno.	1	Waxpiece.	1
trees of constructions & someone account and			

^{*}This is the case recently issued as "surgeon's field case."

CASE-FIELD OPERATING.

This list does not correspond to the contents of all field operating cases; discrepancies should be noted.

CONTENTS.	Needle, key, arteryno.	1
Bistoury, curvedno.	Needles, surgeon'sno.	12
Bistoury, curved, probe-pointedno.	Probe, bullet, longno.	1
Bistoury, straightno.	2 Probe (Nélaton's)no.	1
Catheters, silver, Nos. 3, 6, and 9no.	3 Razorno.	1
Catling, longno.	1 Retractorsno.	2
Catling, mediumno.	1 Saw, bow, 2 bladesno.	1
Directorno.	1 Saw, chainno.	5
Elevatorno.	1 Saw, Hey'sno.	
Elevator and raspatory, combinedno.	Saw, metacarpalno.	
Forceps, artery, springno.	1 Scalpelno.	1
Forceps, bone, curvedno.	1 Scissors, angularno.	i
Forceps, bulletno.	1 Scissors, straightno.	1
Forceps, dissectingno.	Sounds, steel, silvered, double curve, Nos. 1-2,	
Forceps, dressingno.	1 3-4, 5-6, 7-8, 9-10, 11-12no.	15
Forceps, sequestrumno.	1 Tenaculumno.	1
Knife, amputating, longno.	1 Tourniquet, screw, with padno.	
Knife, amputating, mediumno.	1 Trephine, brush forno.	1
Knife, herniano.	1 Trephine, conical, and handleno.	1
Ligature, silkgms.	5 Trocar and cannula, curvedno.	1
Needle, aneurism, handle and 3 tipsno.	1 Waxpiece.	1

In mahogany case, with leather pouch.

CASE-FORCEPS, HÆMOSTATIC.

:- :	1]	
CONTENTS.		Tait's long gripno.	1
Halstead's straightno.	1	Tait's short gripno.	1
Halstead's curvedno.	1	Thornton's Tno.	1
Jones's angularno.	1	Wood's (Péan's) largeno.	2
Jones's straightno.	1	Wood's (Péan's) smallno.	2
Little's fenestratedno.	1		

In morocco case.

CASE-GENITO-URETHRAL.

CONTENTS.		Forceps, urethral (Thompson's)no.	1
Bougies à boule (Otis's), metal, nickel-plated,		Gauge, steel (American and French)no.	1
Nos. 11, 14, 17, 21, 26, 30no.	6	Gauges, pasteboard (American and French)no.	2
Catheter, double current, silverno.	1	Guides, whalebone (Gouley's)no.	12
Catheter, grooved and tunneled (Gouley's),		Guides, whalebone (Otis's)no.	2
with styletno.	1	Knife, beaked (Gouley's)no.	1
Catheter and staff, grooved and tunneled		Sounds, set of 4, fitting one handleset.	1
(Gouley's), with styletno.	1	Sounds, tunneled (Gouley's)no.	3
Orin de Florenceno.	1	Tenaculum (Gouley's)no.	1
Dilator (Thompson's), modified by Gouleyno.	1	Urethrotome, dilating (Gouley's), with two	
Director, silver (Gouley's)no.	1	tunneled tipsno.	1

In rosewood case.

CASE-GENITO-URINARY.

Contents. Bistoury for meatus (Otis's)no.	1		Urethrometer (Otis's), hingedno. Urethrometer, rubber covers forno.	1
Bougies à boule (Otis's), metal, nickel-plated,		i	Urethrotome, Maisonneuve's, No. 8, Otis's	
Nos. 8 to 40, inclusiveno.	33		gauge, with two blades, two filiform bougies	
Endoscopes (Otis's, h. r.), Nos. 22, 26, and 32no.	3		and one extra tunneled tip for whalebone	
Gauge (Otis's), steelno.	1		guideno.	1
Guides (Otis's), whaleboneno.	2		Urethrotome, dilating (Otis's), straight, with	
Sounds (Otis's), short-beaked, steel, nickel-		1	two bladesno.	1
plated; Nos. 20 to 40, inclusiveno.	21	1		
	In maho	gg	any case.	

CASE-URETHRAL.

But few of these have been issued. It is essentially the same as the genito-urinary case, but the arrangement and contents are somewhat different.

		II.	
CONTENTS.		Urethrometer (Otis's), springno.	1
Bougies à boule (Otis's), metal, nickel-plated,		Urethrometer, rubber covers forno.	12
Nos. 8 to 46, inclusiveno.	39	Urethrotome, dilating (Otis's), straight, with	
Catheter syringe, prostaticno.	1	two bladesno.	1
Gauge, steelno.	1		
Sounds (Otis's), short-beaked, steel, nickel-			
plated, Nos. 21 to 46, inclusiveno.	26		

In rosewood case, with lock.

CASE-MINOR OPERATING.

		The late of the la	
CONTENTS.		Forceps, dissectingno.	
Bistoury, curvedno.	1	Forceps, dressingno.	
Bistoury, curved, probe-pointedno.	1	Forceps, asophagealno.	
Bistoury, straightno.	2	Forceps, tracheotomy (Trousseau's)no.	
Cannula (Bellocq's)no.	1	Knife, amputatingno.	
Catheter, prostatic, silverno.	1	Knife, herniano.	
Catheters, silver, Nos. 3, 6, and 9no.	3	Ligature, silkgms.	
Directorno.	1	Needle, artery, with four tipsno.	
Ecraseur, wire, two tipsno.	I	Needle, key, arteryno.	
Forceps, artery, fenestrated, slide catchno.	1	Needles, surgeon'sno.	1
Forceps, bulletno.	1	Pliers, wire-cutting, smallno.	
		l'	

CASE-MINOR OPERATING-Continued.

CONTENTS.		Sounds, steel, silvered, double-curve, Nos. 1-2,	
Probang, cesophagealno.	1	3-4, 5-6, 7-8, 9-10, 11-12no.	6
Probe (Nélaton's)no.	1	Staff, grooved, largeno.	1
Probe (Sayre's) vertebratedno.	1	Staff, grooved, mediumno.	1
Scalpelsno.	2	Staff (Syme's)no.	1
Scissors, angularno.	1	Tenaculumno.	1
Scissors, curvedno.	1	Tansillotomeno.	1
Scissors, straightno.	- 1	Trocar and cannula, curvedno.	1
Serrefinesno.	6	Tubes, tracheotomy, doubleno.	2
Sound, smallno.	1	Waxpiece.	1

In brass-bound mahogany case, with leather pouch.

CASE—OBSTETRICAL AND GYNECOLOGICAL.

CONTENTS.		Funis clamp (Pulling's)no.	1
Blunt hook and crotchet, gnardedno.	1	Perforator (Thomas's)no.	1
Bottle, g. s. and g. c., for Little's saline		Probe, uterine, silver, with silver applicator, set-	
mixtureno.	1	screw handle, and sponge tent expellerno.	1
Bottle, g. s. and g. c., for stypticno.	1	Scarifier (Buttles's)no.	1
Bottle, g. s. and g. c., for ergotno.	1	Scissors, uterine, curved on the flatno.	1
Catheter (Sims's), sigmoid, metaluo.	1	Sound, folding (Simpson's)no.	1.
Cephalotribe (craniotomy forceps)no.	1	Speculum, vaginal and anal, combinedno.	1
Dilators (Barnes's), with stopcocks, etcno.	3	Suppository tube, intra-uterine, h. rno.	1
Dilator, uterine, smallno.	1	Syringe, rubber, self-injectingno.	1
Elevator, uterine (Sims's), with two pointsno.	1	Tampon, smallno.	1
Forceps, long (Wallace's)no.	1	Tenaculum (Nott's)set.	1
Forceps, placenta (Loomis's)no.	1	Transfusion set (Fryer's) *no.	1
Forceps, short (Brickell's)no.	1	Vectis, with handleno.	1

*With directions for use, and consisting of a rubber tube with two bulbs, a glass receiver, and giver's and receiver's cannulæ.

CASE-POCKET, ASEPTIC.

	1	1	1
Contents.		Needle, aneurism, and grooved directorno.	1
Bistoury, curvedno.	1	Needle, exploringno.	1
Bistoury, curved, probe-pointedno.	1	Needles, surgeon'sno.	12
Bistoury, straightno.	1	Probe (Nélaton's)no.	1
Catheter, jointed, male and female tipsno.	1	Probe, silverno.	1
Caustic holderno.	1	Scalpelno.	1
Forceps, needle and fenestrated, arteryno.	1	Seissorsno.	1
Forceps, long-jawedno.	1	Tenaculumno.	1
Lancet, thumbno.	1	Tenatomeno.	1
Ligature, silkgm.	1	Waxpiece.	1
Needle, aneurismno.	1		ĺ

In leather case, with metal clips and chamois cover.

CASE-POCKET, PERSONAL.

This case was formerly part of the "personal set."

CONTENTS.		Ligature, silk	gm,	
Bistoury, curved110.	1	Needle, anewrism	no.	
Bistoury, curved, probe-pointedno.	1	Needle, exploring	no.	
Bistoury, straightno.	1	Needle, surgeon's	no.	
Catheter, jointed, male and female tipsno.	1	Probes	no.	
Caustic holderno.	1	Probe (Nélaton's)	no.	
Director, groovedno.	1	. Scalpel	no.	
Forceps, artery, fenestratedno.	1	Scissors	no,	
Forceps, dissectingno.	1	Tenaculum	no.	
Forceps, dressingno.	1	Tenotome	no.	
Lancet, thumbno.	1	Wax	piece.	

In leather case, with leather or gutta-percha cover.

CASE-POCKET, POST.

This name will be used when reference is made to the red morocco pocket case with chamois cover issued during the past few years for post use.

The list of contents is the same as that of the aseptic pocket case, but the aneurism and exploring needles, knives, and tenaculum are detachable from the two hard-rubber or ivory handles. Some cases contain a combined needle and fenestrated artery forceps and a hæmostatic forceps, others a plain artery and a dressing forceps.

CASE-POST-MORTEM.

Most of the post-mortem cases now in use are in accordance with the following list:

Blowpipeno.	1	Knife, amputating, smallno.	1
Chain and hooksno.	1	Knife, cartilage no.	1
Chiselno.	1	Needles (and thread)no.	2
Costotome chiselno.	1	Sawno.	1
Enterotomeno.	1	Scalpels, assortedno.	3
Forceps, dissectingno.	1	Scissors, straightno.	1
Hammer, steelno.	1	Tenaculumno.	1
Knife, amputating, largeno.	1		

Handles of saw and of all knives are of ebony; those of costotome, hammer, and tenaculum are of steel. In mahogany box.

DISSECTING CASE.

This case is dropped from the regular list of the Supply Table, as it is practically duplicated by the post-mortem case. Those now on hand will be issued to the smaller posts in lieu of the larger post-mortem case. Its contents are as follows:

Blowpipeno.	1	Knife, cartilageno.	1
Chain and hooksno.	1	Needles (and thread)no.	2
Chiselno.	1	Scalpels, assortedno.	3
Enterotomeno.	1	Scissors, straightno.	1
Forceps, dissectingno.	1	Tenaculumno.	1

In wooden case.

CASE-STOMACH PUMP.

CONTENTS.		Pipe, injecting, ivovy, straight no.	2
Foot, metalno.	1	Pipe guard, rectalno.	1
Gag, mouthno.	1	Pump, brass, with leverno.	1
Gag, screwno.	1	Tube, rectal (O'Beirne's)no.]
Hose, filling and ejectingno.	1	Tube, stomachno.	. 1
Pipe, injecting, ivory, angularno.	1		

In mahogany case, with lock and key.

CASE-TOOTH EXTRACTING.

Forceps, upper bicuspid and canine (No. 11)	. 1
no. 2 Forceps, upper front root (No. 1)	
no. 1 Forceps, upper incisor and canine (No. 13)	. 1
canine (No. 21)_no. 1 Forceps, upper molar (No. 18)	. 1
icuspid (No. 14)_no. 1 Forceps, upper wisdom (No. 10)	1
5)no. 1 Lancet, gum	, 1
7)no. 1	
Forceps, upper front root (No. 1):	

In leather-covered case, with lock and double handle.

CASE OF TRIAL LENSES.

BAUSCH & LOMB.

 $Twenty\ pairs\ spherical\ convex\ lenses.$

Twenty pairs spherical concave lenses, both from 2 to 160 English inches focus. (D. 20-0.25.)

Eleven cylindrical convex lenses.

Eleven cylindrical concave lenses, both from 8.88 to 160 English inches focus. (D. 4. 50-0.25.)

Six prisms, 20, 30, 40, 50, 80, 120.

Five discs, one white and one ground glass, one plain metal, one metal with hole in center, and one metal with stenopaic shit.

Four colored glasses-red, blue, green, and brown.

One graduated trial frame, No. 3, double cell.

One graduated trial frame, No. 2, double cell, adjustable.

In mahogany case, with lock and two keys.

QUEEN.

Twenty pairs spherical convex lenses.

Twenty pairs spherical concave lenses, both from 2 to 48 inches focus.

Eight cylindrical convex lenses.

Eight cylindrical concave lenses, both from 9 to 72 inches focus.

Five prisms, 20, 30, 40, 50, 80.

Three metal discs, one plain, one with hole in center, and one with stenopaic slit.

Four colored glasses-red, blue, green, and brown.

One single lens holder.

 ${\it One trial frame.}$

In mahogany case, with lock and key.

. INHALER AND VAPORIZER.

This consists of a nickel-plated stand, with boiler, spirit lamp, and detachable handle. There are two attachments, a long inhaler and short deodorizer; both have a reservoir holding sponge saturated with the preparation to be vaporized.

MICROSCOPES.

The names of the manufacturer and of the microscope will be noted on all invoices, receipts, and property

The "Universal" Microscope made by the Bausch & Lomb Optical Company is the latest one issued by the Medical Department. It is in two cases, the contents of which are as follows:

MICROSCOPE CASE.		CASE OF MICROSCOPICAL ACCESSORIES.	
Stand, "Universal"no.	1	Microtomeno.	7
Glass stage and slide carrierno.	1	Knife for same, one side flat, in caseno.	1
Eyepieces, A and Cno.	2	Syringe, brass, with four pipes and stopcock, in	
Eyepiece micrometerno.	1	caseno.	1
Concave and plain mirrorno.	1	Turntable, self-centeringno.	1
Objective, 2-inchno.	1	Glass slidesdoz.	4
Objective, 3/4-inch no.	1	Glass coversgms.	30
Objective, t-inchno.	1	Carminegms.	16
Objective, 12-inchno.	1	Canada balsamgms.	30
Abbe condenser with iris diaphragmno.	1	Balsam bottleno.	1
Double nosepieceno.	1	Dropping bottle, for oil of cedarno.	1
Iris diaphragm, with substage adapter arranged		Gentian violetgms.	4
to take diaphragm or objectiveno.	1	Bismarck browngms,	4
Revolving diaphragmno.	1	Methyl bluegms.	4
Bull's-eye condenserno.	1	Fuchsingms.	ý.
Stage forcepsno.	1	Aniline oilc.c.	60
Camera lucidano.	1	Paraffinkilo.	1/4
Forcepsno.	1		
Glass coversno.	6		
Glass slidesno.	6		
In upright cherry wood case, with handle,		In cherry wood case, with handle, lock, and	
lock, and extra hook and post fastenings.		extra hook and post fastenings.	

Note-

Eyepiece A, 2-inch objective gives about 25 diam. | Eyepiece C, 2-inch objective gives about 50 diam. Eyepiece A, 3-inch objective gives about 50 diam. Eyepiece C, 2-inch objective gives about 100 diam. Eyepiece A, f-inch objective gives about 210 diam. | Eyepiece C, f-inch objective gives about 420 diam. Eyepiece A, $\frac{1}{12}$ -inch objective gives about 570 diam. | Eyepiece C, $\frac{1}{12}$ -inch objective gives about 1140 diam.

The "Investigator" Microscope, made by the Bausch & Lomb Optical Company, and of which many have been issued, consists of the following:

MICROSCOPE CASE.	CASE OF MICROSCOPICAL ACCESSORIES.	
The contents of this case are the same as those of the	Section cutter, with freezing apparatusno.	1
Universal Microscope, the stand alone being of a	Razor, large, one side flat, with handle, in case_no.	1
slightly different pattern.	Syringe, 15-c. c., brass, with four pipes and stop-	
	cock, in caseno.	1
	Turntable, self-centeringno.	1
	Glass coversgms.	30
	Glass slidesdoz.	4
	Carminegms.	15
	Canada balsamgms.	30
	Balsam bottleno,	1
In cases, etc., as above.	Dropping bottle, for cedar oilno.	1

MICROSCOPES—Continued.

A few "Beck's Popular Binocular" microscopes are still in use, and consist of the following in one case, or sometimes in two:

MICROSCOPE.		MICROSCOPICAL ACCESSORIES.	
Standno.	1	Section cutter with freezing apparatusno.	
Glass (or brass) stage and slide carrierno.	1	Razor, large, one side flat, with handle, in caseno.	
Eyepiecesno.	2	Syringe, 15-c. c., brass, with four pipes and stop-	
Eyepiece micrometerno	1	. · cock, in caseno.	
Concave and plain mirrorno.	1	Turntable, self-centeringno.	
Objective, 2-inchno.	1	Glass coversgms.	
Objective, 3/4-inchno.	1	Glass slidesdoz.	
Objective, ½-inchno.	1	Carminegms.	
Iris diaphragm, with substage adapter, arranged		Canada balsamgms.	
to take diaphragm or objectiveno.	1	Balsam bottleno.	
Revolving diaphr.gmno.	1		
Bull's-eye condenserno.	1		
Stage forcepsno.	1		
Camera lucidano.	1		
Forcepsno.	1		
Glass coversno.	6		
Glass slidesno.	6		

POUCH-HOSPITAL CORPS.

=			-
CONTENTS.		Petrolatum, carbolizedgms.	15
Ammoniæ spiritus aromaticusc. c.	30	Pins, common*paper.	1
Bandages, rollerno.	4	Pins, safety*no.	6
Candle, in tin boxno.		Plaster, adhesivespool.	1
First-aid packetno.		Scissors*no.	1
Forceps, dressing*no.	1	Splints, wireno.	2
Iodoform sprinklerno.	1	Sponges, small, in bagno.	2
Jackknifeno.	1	Thread, linen*meters.	18
Lint, sublimatedgms.	60	Tourniquets, fieldno.	2
Needles*paper.	1	Wool, boraciegms.	60

POUCH—ORDERLY.

Contents.		Petrolatum, carbolizedgms.	15
Ammoniæ spiritus aromaticusc.c.	30	Pins, commonpaper.	1
Bandages, rollerno.	2	Pins, safetyno.	6
Basin, pusno.	1	Scissors, mediumno.	1
Case, medicine, with tablets †no.	1	Sponges, small, in bagno.	2
Catheter, elastic (No. 8)no.	1	Syringe, hypodermicno.	1
Chloroformumc.c.	125	Tags, diagnosis, with pencilbook.	1
First-aid packetno.	1	Tourniquet, Esmarch'sno.	1
Glass, medicineno.	1	Wool, boracicgms.	60
Lint, sublimatedgms.	60		

^{*}Articles marked thus are contained in special case.

† The six 15-c. c. bottles in this case contain the following tablets:

Acetanilidummgms200	Cathartice composite
Antiseptic	Mistura glycyrrhizæ comp
Carminativæ	Quininæ sulphasmgms200

SURGICAL PUMP.

Allen's Surgical Pump, No. 12, will in future be supplied, and consists of the following outfit:

CONTENTS.		Dilator, uterine, smalluo.	1
Bottles, g. s no. Bottles (vials) no. Catheter and connector no. Clamp attachment no. Cock, two-way, rubber, for injecting no. Connector tube no. Connectors with cut-offs no. Coupfings, "Universal" no. Cupper, uterine, metal no. Cupping glasses no. Dilator, uterine, large no.	2 2 1 1 1 1 3 2 1 5 1	Dilator, uterine, silk covers for	4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
T- 1			

In leather bag, with lock and key, and directions for use. Those heretofore issued are of two or three different patterns, and do not exactly correspond to the above list.

SYRINGE-HYPODERMIC.

These syringes as now issued have as accessories, besides two needles and extra wires, one tube of each of the following hypodermic tablets:

		Digitalinummgms. Morphinae sulphasmgms.	
The needle	es and w	ires are expendable.	

THERMO-CAUTERY, PAQUELIN'S.

An improved pattern has recently been adopted. The contents are the same except that the combustion chamber or lamp is omitted, the modified reservoir for hydrocarbon rendering it unnecessary.

CONTENTS. Apparatus, double bulb, for supplying airno. Cautery buttonno. Cautery knifeno. Combustion chamber (lamp), nickel platedno.	1 1 1 1	Handle, cannulated, ebonyno. Reservoir for hydrocarbon, nickel platedno. Tube, lengtheningno. Tube, rubberno.	1 1 1
--	------------------	--	-------

In morocco case.

TYPEWRITER.

The typewriting machine, as issued, has the following outfit:

		1	
Impression strips (extra)no,	2	Ribbon shield (extra)no.	1
Key for mainspringno.	1	Screw-driverno.	1
Oil canno.	1	Spools, for ribbonspairs.	2
Oilbott.	I	Type-wheel, large and small capitalsno.	1
Ribbon, copying, indelibleno.	1	Type-wheel, large Roman no.	1
Ribbon, record, blackno.	1	Type-wheel, small Romanno.	1

With printed circular of instructions.

VISION-TEST SET.

This set contains-

- 1. A set of three test cards for use at distances of 13, 16½, and 20 feet, respectively, bearing the test characters authorized by Greenleaf's Epitome of Tripler's Manual, p. 38.
- 2. A simple optometer consisting of two lenses, one of 4-inch and the other of 10-inch focal length; a brass holder with graduated bar and sliding test-type holder; six test-type cards, numbered 1, for the measurement of defects of refraction and accommodation, and six test-type cards, numbered 2, for the measurement of astigmatism.
- 3. A set of test wools for the detection of color blindness, consisting of three larger skeins of "test colors" (one pale green, one rose color, called purple, and one bright red); and one hundred and forty-four small skeins of "confusion colors," as follows:

Of pure gray, four shades, two skeins of each.

Of the colors named below, eight shades, one skein of each, all wrapped in a piece of muslin 1 meter square.

Hair-brown. Blue, No. 1. Orange. Blue, No. 2. Lion-brown. Yellow Yellow-green. Olive-brown. Violet. Wood-brown. Olive-green. Purple, No. 1 (Rose Victoria). Pearl-gray. Green. Purple, No. 2. Scarlet. Blue-green.

- 4. A small paper box in which to keep the extra lens and the twelve test-type cards.
- 5. A pamphlet of directions for using the vision-test set.
- 6. A painted tin box containing all the foregoing.

The cases named in the following list, viz, amputating, exsecting, general operating, and trephining, formed the "personal set" issued to medical officers prior to 1868. Upon the adoption in the latter year of the personal set until recently issued individually to medical officers the former cases were transferred to hospitals as post cases of instruments, and a considerable number are still in use.

AMPUTATING CASE.

CONTENTS.	Ligature silkgms. 2	,
Calling, longno. 1	Needle, aneurismno. 1	l
Catling, smallno. 1	Needles, surgeon'sno. 12	
Forceps, artery, spring-catchno. 1	Saw, bow, two bladesno. 1	
Forceps, bone (nippers)no. 1	Saw, metacarpalno. 1	
Knife, amputating, longno. 1	: Scalpelno. 1	
Knife, amputating, mediumno. 1	Tenaculumno. 1	
Knife, amputating, smallno.	Tourniquel, screw, with padno.	
The state of the s	Waxpiece. 1	

In mahogany case.

EXSECTING CASE.

The same of the sa			1
CONTENTS.	1	Forceps, sequestrumno.	1
Chiselno.	7	Gougeno.	1
Ecraseur, chainno.	1	Knife, lenticularno.	1
Forceps, bone, gougeno.	2	Retractorsno.	2
Forceps, bone, longno.	1	Saw, chainno.	1
, and the same of		Trephineno.	1

In mahogany case, with gutta-percha cover.

GENERAL OPERATING CASE.

This set consists of two mahogany boxes with locks and key, carried in a leather or heavy gutta-percha pouch, and containing the following:

Box No. 1.		Needle, key, arteryno.	1
Bistoury, curvedno.	1	Needles surgeon'sno.	12
Bistoury, curved, probe-pointedno.	1	Saw, movable backno.	1
Bistoury, straightno.	1	Scissors, curvedno.	1
Catlingno.	1	Scissors, straightno.	1
Forceps, bulletno.	1	Scalpelsno.	:
Forceps, dissectingno.	1	Tenaculumno.	1
Forceps, dressing, curvedno.	1	Tourniquet, fieldno.	1
Forceps, @sophagealno.	1	Trocar and cannula, straightno.	1
Hook, doubleno. Knife, amputating, smallno.	1	Box No. 2.	
Knife, herniano.	1	Catheters, metallicno.	3
Needle, aneurism, handle and four tipsno.	1	Sounds, metallic, double-curveno,	€
Needle, cataractno.	1		

TREPHINING CASE.

. Cont	ENTS.		Trephine, brush forno.	호
Elevator	no,	1	Trephine, conicalno.	1
Saiv (Hey's)	no.	1	Trephine, handle forno.	T
Scalpel and raspatory	no,	1		

In small mahogany box.

CHEMICAL SET.

CHEMICALS.

# 10 page-10 A \$4,000 (1977) (1984) (1984 A) \$4.50 (1974)		1	
Acid, arsenous As ₂ O ₃ grams.	50	Potassium ferrocyanid, K ₄ Fe(CN) ₆ 3H ₂ O	
Acid, oxalic, H2C2O42H2Ograms.	100	grams.	25
Alcohol, ethylic, abs. C2H5OHgrams.	100	Potassium hydrate, KOHgrams.	200
Ammonium molybdate (NH ₄) ₂ MoO ₁ grams.	50	Potassium sulphocyanate, KSCNgrams.	50
Anilin C6H5NH2grams.	50	Sodium phosphate, dry, Na ₂ HPO ₄ grams.	50
Barium chlorid, BaCl ₂ 2H ₂ Ograms.	50	Sodium hydrate, NaOHgrams.	200
Calcium carbonate, CaCo ₃ grams.	50	Sodium thiosulphate, Na ₂ S ₂ O ₃ 5H ₂ O grams.	100
Calcium chlorid, CaCl2grams.	50	Stannous chlorid, SnCl ₂ 2H ₂ Ograms.	50
Ferrous sulfid FeSgrams.	100	Uranic nitrate, UO2(NO3)26H2Ograms.	50
Potassium dichromate, K ₂ Cr ₂ O ₇ grams.	100	Methyl orange, HC14H14N3SO3grams.	10
Potassium cyanid, KCNgrams.	50	Naphthylamine, C10H7NH2grams.	5
Potassium ferricyanid, K ₆ Fe(CN) ₁₂ grams.	25	Phenolphthalein, C20H14O4grams.	10

APPARATUS.

Beakers, 100–200 c. cno. Bottles, g. s. n. m. 50, 100, 200 c. cno. Buretteno. Burette clipsno.	6 24 2	Crucibles, porcelain, conicalno. Filters, cut, white (in packs of 100)pkgs. Flasks, flat bottomed, with lipno. Flasks, round bottomed, long neckno.	4 3 6 2
Capsules, porcelain, nest of sixnest. Capsules, porcelain, 100-c. cno. Capsules, porcelain, 250-c. cno. Corks, india rubber, perforateddoz.	1 6 3 1	Flasks, Schuster's, stopperedno. Forceps, smallno. Funnel tubesno. Funnels, glassno.	6 1 2 2

APPARATUS—Continued.

Glasses, Nessler, 50-c. cno.	6	Spatulas or spoons, porcelainuo.	
Pipe, block tin, 9-mm., for condensing distilled		Still, copp r, 2-literno.	
watermeters.	6	Stopcocks for rubber tubingno.	
Pipettes, 10-c. cno.	2	Test glasses, footedno.	
Pipettes, 25-c. cno.	1]	Tubes, Ca Clno.	
Pipettes, 10-c. c., graduatedno.	1	Tubes, Uno.	
Platinum crucible, 30-c. cno.	1	Wash bottleno.	
Retorts, 1-liter, stopperedno.	2	Watch glassesno.	
Rods, glassno.	12	Water bath for dryingno.	
MIS	CELL	ANEOUS.	
Aluminium foilgrams.	15	Platinum foilsq. em.	
Copper foilgrams.	25	Wire gauzesq. cm.	
Glass, bluesq. cm.	9	Zinc foilsq. cm.	
Iron wiregrams.	50	Zinc, granulatedgrams.	1
BACTE	RIOL	OGICAL SET.	
Apparatus, filling, and standno.	1	Platinum wire, medium, 10-cmpieces.	
Bath, water, copperno.	1	Regulator, gas (Reichert's)no.	
Bath, tripod forno.	1	Sterilizer, hot-air, cm. 38 x 28 x 25.5no.	
Burner, stand forno.	1	Stoppers, solid rubber, assortedkilo.	
Dishes, double (Petri's)no.	12	Syringe, sterilizable (Koch's), 1-c. cno.	
Filters (Pasteur's), mounted in flaskno.	2	Test measures, footed, 10-c. c no.	
Flask: (Erlenmeyer's), 236-c. cno.	12	Test tubes, bath for, copper, with extra cover no.	
Incubator, lead-lined, cm. 45.5 x 21.5 x 30.5_no.	1	Test tubes, thin glass, 15 cm. x 18 mm.	
Micro-burner, 1 flameno.	1	boreno.	
Paper, filtering (Swedish)qr.	1	Thermometer, 0-50° Cno.	
Pipettes, 1-c. cno.	2	Thermometer, 0-200° Cno.	
Platinum wire, heavy, 10-cmpieces.	3	1	
LIST OF BOOKS CONTAI	N H:I)	IN RERMINGHAM'S MEDICAL	
LIST OF BOOKS CONTAI		IN BERMINGHAM'S MEDICAL ARY.	
LIST OF BOOKS CONTAI			
Set No. 1, 1882, 7 Volumes.	LIBR	SET No. 3, 1883 AND 1884, 7 VOLUMES. Diseases of the Hip*Git	on
Set No. 1, 1882, 7 Volumes.	LIBR	SET No. 3, 1683 AND 1884, 7 VOLUMES.	on
Set No. 1, 1882, 7 Volumes. Change of LifeE Concussion of the SpineE	LIBR	SET No. 3, 1883 AND 1884, 7 VOLUMES. Diseases of the Hip*Git	on
Set No. 1, 1882, 7 Volumes. Change of LifeE Concussion of the SpineE Diseases of Modern LifeRick	LIBR	SET No. 3, 1883 AND 1884, 7 VOLUMES. Diseases of the Hip*Git Excessive Venery, etc†	on
SET No. 1, 1882, 7 VOLUMES. Change of LifeE Concussion of the SpineE Diseases of Modern LifeRich Diseases of the RectumAlli	LIBR	SET No. 3, 1883 AND 1884, 7 VOLUMES. Diseases of the Hip*Git Excessive Venery, etc†H Materia Medica, Vol. 1†Nothnagel and Rossl	on over
SET No. 1, 1882, 7 VOLUMES. Change of LifeE Concussion of the SpineE Diseases of Modern LifeAlli Handbook of TreatmentAlli	LIBR	SET No. 3, 1883 AND 1884, 7 VOLUMES. Diseases of the Hip*	on: over
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LIST OF BOOKS CONTAINED IN WOOD'S LIBRARY OF STANDARD MEDICAL AUTHORS.

BY YEARS, 1879 TO 1887, INCLUSIVE.

1879.	Handbook of Electro-TherapeuticsErb.
Diseases of ChildrenEllis.	Hereditary SyphilisDiday and Sturgis.
Diseases of the Intestines and Peritoneum.	Manual of Gynæcology, 2 vols Hart and Barbour.
[Various Authors].	Manual of Practical Hygiene, 2 volsParkes.
Diseases of the Liver, 3 volsFrerichs.	The Microscope and its Revelations, 2 volsCarpenter.
Diseases of the Nervous System, 2 volsResenthal.	Treatment of WoundsPilcher.
Diseases of WomenTait.	1884.
Infant FeedingRouth.	4 Word 1 - 7 - 6 Duth-Taried Annual and R Wingdom
Manual of SurgeryClarke.	A Text-book of Pathological Anutomy, vol. 2Ziegler.
Materia Medica and TherapeuticsPhillips.	Diseases of the HeartPaul. Diseases of Urinary and Male Sexual OrgansBelfield.
Rest and PainHilton.	
	Hooper's Physician's Vade Mecum, 2 volsHooper.
1880.	Legal Medicine, vol. 3Tidy.
Diagnosis and Treatment of Ear DiseasesBuck,	Malaria and Malarial DiseasesSternberg.
Female Pelvic OrgansSavage.	Medical Botany of North AmericaJohnson.
Foreign Bodies in Surgery, 2 volsPoulet.	Esophagus, Nose, and Naso-PharynxMackenzie.
Functional Nervous DiseasesPutzel.	Pathology and Treatment of GonorrheaMilton.
Handbook of Physical DiagnosisGuttman.	Practical Manual of ObstetricsVerrier and Partridge.
Minor Surgical Gynæcology	Therapeutics of the Respiratory PassagesJames.
Pharynx, Larynx, and TracheaMackenzie.	1885.
Treatise on Therapeutics, 3 volsTrousseau.	Asiatic CholeraWendt.
Venereal Diseases	Climatology and Mineral WatersBell.
1881.	Diseases of the Brain and Spinal CordGowers.
	Diseases of the LungsSee.
A Medical Formulary Johnson.	EpilepsyGowers.
Artificial Anæsthesia and AnæstheticsLyman.	Handbook of Physiology, 2 volsKirke.
A Treatise on AlbuminuriaDickinson.	Human Osteology
Diseases of the BladderCoulson.	Poisons: Their Effects and Antidotes, 2 volsBlyth.
Diseases of the EyeNoyes.	Renal and Urinary AffectionsDickinson.
Diseases of the JointsBarwell.	Wasting Diseases of Infants and ChildrenSmith.
Diseases of Old AgeCharcot and Loomis.	Wasting Disenses of Infilms and ChildrenBuiltin.
Food and DieteticsPavy.	1886,
General Medical ChemistryWitthaus.	Blood, Nutrition, and Infectious DiseasesEichhorst.
Handbook of Ulerine TherapeuticsTilt.	Diseases of the Circulatory and Respiratory Apparatus.
Materia Medica and Therapeutics of the SkinPiffard.	Eichhorst.
The Continued FeversWilson.	
1882.	Diseases of the Digestive, Urinary, and Sexual Apparatus.
A.D	Eichhorst,
AsthmaSalter.	Diseases of the Lungs and PleuræPowell.
Diseases of the Reclum and AnusKelsey.	Diseases of the Nerves, Muscles, and SkinEichhorst.
Illustrations of Dissections, 2 volsEllis and Ford.	Diseases of the Spinal CordBramwell.
Lectures on Diseases of ChildrenHenoch.	Diseases of the Stomach, Intestines, etc.
Legal Medicine, 2 volsTidy.	Dujardin-Beaumetz.
Materia Medica and Therapeutics, 2 volsPhillips,	ElectrolysisAmory.
Mental Pathology and TherapeuticsGriesinger.	Hippocrates, Works of, 2 volsAdams.
Practical Medical AnatomyRanney.	InsanityBlanford.
Rheumatism, Gout, and Allied DiseasesLongstreth.	RheumatismMaclagan.
1883.	1887.
A Text-book of Pathological Anatomy, vol. 1Ziegler.	A Text-book of Pathological Anatomy, vol. 3Ziegler.
Diseases and Injuries of the HorseKirby.	
Discusce and high tes of the HorseKilby.	This volume was published in 1887 to complete the

TOOL CHEST.

1 nail puller, large.

1 oiler, zinc, No. 2.

1 oilstone (Washita), 11/6 lbs.

1 plane, fore, double iron.

1 plane, jack, double iron.

1 plane, hollow, No. 10.

1 plane, rounding, No. 10.

1 plane, rabbet, double iron,

1 plane, smoothing, double iron.

CONTENTS.

1 awl, brad, and handle, 1 by 15 inch wide.

1 awl, brad, and handle, 11/2 by 3k inch wide.

1 awl, brad, and handle, 2 by 3 inch wide.

1 awl, scratch, cast steel, 8-inch,

1 bit, auger, cast steel, 1/2-inch.

1 bit, auger, cast steel, 3/4-inch.

1 bit, auger, cast steel, 1-inch.

1 bit, gimlet, double cut, No. 1, cast steel.

1 bit, gimlet, double cut, No. 2, cast steel.

1 bit, gimlet, double cut, No. 3, cast steel.

1 bit, screw-driver, extra cast steel, polished.

1 brace, Spofford's nickel, improved, 7-inch sweep.

1 chalk line, soft, with reel and awl complete.

1 chisel, firmer, c st steel socket, 1/2-inch.

1 chisel, firmer, cast steel socket, 1-inch.

1 chisel, firmer, cast steel socket, 11/2-inch.

1 divider, with set screw, solid cast steel, 8-inch

1 drawing knife, carpenter's, oval blade, 10-inch.

1 file, handsaw, with handle, 3 inches long.

1 file, handsaw, with handle, 4 inches long.

I file, handsaw, with handle, 41/2 inches long.

1 file, bastard, flat, with handle, 10 inches long.

1 gimlet, double cut, wood hundle, No. 1.

1 gimlet, double cut, wood handle, No. 2.

1 gimlet, double cut, wood handle, No. 3.

1 gauge, marking, beechwood, with set screw.

1 hammer, nail, adz-eye, cast steel.

1 hatchet, shingling.

1 saw, hand, 26-inch. 1 saw, panel, 16-inch. 1 saw, rip.

1 screw-driver, solid cast steel, 3-inch.

1 screw-driver, solid cust steel, 5-inch.

1 screw, hand, 8-inch.

1 screw wrench, wrought bar, 10-inch.

1 spirit level, pocket, iron top plate, japanned,

1 spokeshave, wood, 3-inch.

1 try square, rosewood, graduated, steel blade, 9-inch.

1 mallet, carpenter's, mortised handle, 5 inches long.

1 nail set, square, polished, solid cast steel, 4-inch,

1 nippers, plier and cutting, combined, 6-inch.

1 rasp, wood, oval, with handle, 10 inches long.

1 rule, boxwood, square joint, 8ths and 16ths, 1 inch wide,

1 pinchers, carpenter's, steel jaw, 10-inch.

1 nails, box of, steel wire, assorted ("Solomon Gundy").

1 vise, bench, and iron.

In chest with hasp hinges, corners with angle irons, handle on each end, lock and key,

MEDICAL CHEST, U. S. ARMY, No. 1.

A list of contents is stamped on morocco pad, which is carried, reversed, under the cover of chest. CONTENTS OF TRAY.

LEFT OF TRAY—TABLETS IN 120-C. C. BOTTLES.		Cupri arsenismgms.	0.325
Acetanilidummgms.	200	Digitalis tincturac. c.	0.3
Camphora et opium		Ferri composita	
Carminativa			10
Catharticæ compositæ			130
Copaiba composita		Olasses 45-155	0.006
Ipecacuanha et opiummgms.		Podophylli resinamgms.	16
Linimentum rubefaciens		Santoninummgms.	32
Magnesii sulphas, in bulk		And two empty bottles.	
Mistura glycyrrhizæ comp			
Potassii bromidummgms.	324	Ætherc.c.	475
Quininæ sulphas (2 bottles)mgms.	200	Alcoholc, c,	
Sodii bicarbonas mgms.	324	Aqua ammoniæ	
Sodii bicarb. et menthæ pip		Chloroformumc.c.	235
Sodii salicylasmgms.	324	Oleum ricinic. c.	235
And one empty bottle.		Oleum terebinthinæc.c.	235
FRONT OF TRAY—TABLETS IN 15-C. C. BOTTLES.		Spiritus frumentic.c.	
Acidum arsenosummgm,	1	Spiritus vini gallici c. c.	475
Argenti nitras fususgrams.	15	Stoppers, rubber, for aboveno.	10
Capsicummgms.	32		
VVIV. V V V V V V V V V V V V V V V V V	02		

MEDICAL CHEST, U. S. ARMY, No. 1-Continued.

CONTENTS OF TRAY—Continued.

Ma. A			==
CENTER OF TRAY.		Antipyrinummgms.	324
Cottonq.s.		Bismuthi subnitrasmgms.	324
Envelope, small, for tabletsno.	100	Chloralmgms.	324
Graduate, glass, 60-c. cno.	1	Hydrarg. chl. mite cum sodio bicarb	
Labels for vialsno.	50	Hydrargyri massamgms.	324
Links, split, for pack saddleno.	4	Ipecacuanhamgms.	65
Measure, graduated, 5-c. cno.	1	Morphinæ sulphasmgms.	8
Ointment boxes, in nests of threenests.	4	Opiummgms.	65
Pocket stoveno.	1	Phenacetinummgms.	324
Vials, 60-c. cno.	10	Plumbi acetasmgms.	130
RIGHT OF TRAY—TABLETS IN 60-C. C. BOTTLES.		Potassii chlorasmgms.	324
Acidum boricummgms.	324	Potassii iodidummgnfs.	324
Acidum tannicummgms.	324	Salolmgms.	324
Aconiti tincturac. c.	0.1	Zinci sulphasmgms.	324
Alumenmgms.	324	And one empty bottle.	
Ammonii chloridi trochisci			
V 1000 miles of V V Transaction (Control of Vicence Control of Vicence			_

CONTENTS OF DRAWERS.

Drawer No. 1.		DRAWER No. 3.	
* HYPODERMIC TABLETS.		Book, prescriptionno.	1
Apomorphinæ hydrochlorasmgms.	6	Forceps, dressing †no.	1
Atropinæ sulphasmgms,	0.65	Index of Medicine (Carpenter)copy.	1
Cocainæ hydrochlorasmgms.	10	Plaster, blisteringmeter.	1
Digitalinummgm.	1	Plaster, mustardmeters.	4
Morphine sulphasmgms.	8	Reagent case tno.	1
Nitroglycerinummgms.	0.65	Scissorsno.	1
Quininæ hydrochlorasmgms.	32	Spatulano.	1
And one empty bottle.		Spoon, teano.	1
OPHTHALMIC DISCS.		Stethoscope, h.rno.	1
Atropinæ sulphas, 0.13-mgm., 50 in boxbox.	1	Syringes, p. g., in wooden caseno.	3
Physostigminæ sulphas, 0.0325-mgm., 50	•	Syringes, p., h.rno.	5
in boxbox.	1	Tags, diagnosis, 24 in bookbook.	1
I LA NVA mapu-ua-ua-ua-ua-ua-ua-ua-ua-ua-ua-ua-ua-ua		Towelsno.	2
MISCELLANEOUS.		DRAWER No. 4.	
Caustic holder, rubberno.	1	Beef extract, in 100-gm. tinstin.	1
Corkscrew, foldingno.	1	Jute, 100-gm. pkgs.	6
Medicine droppersno.	2	DRAWER No. 5.	
Pencil, indelibleno.	1	Bandages, roller, assortedno.	30
Pencil, indelible, leads forno.	6	Cotton, absorbent, 100-gm, pkgspkgs.	4
Pencils, camel's-hairno.	12	Soap, Castilegms.	225
Syringe, hypodermicno.	1	DRAWER No. 6.	
Thermometer, clinicalno.	1	Candlesno.	18
Tongue depressorno.	1	Flaxseed mealkilo.	1
Drawer No. 2.		DRAWER No. 7.	-
Bandages, suspensoryno.	õ	Cupping tinsno.	4-
Flannel, redmeter.	1	Gauze, plain, 1-meter pkgspkgs.	3
Jute, in 100-gm. pkgspkgs.	4	Lint, absorbent, 100-gm. pkgspkgs.	4
Syringe, rubber, self-injectingno.	1	Scarificatorno.	1
-grange, radion, degrangement	1	Sour ground I I I I I I I I I I I I I I I I I I I	*
AN ARTHUR COLORS OF A SAMESTAME			

^{*}The contents of tubes of hypodermic tablets hereafter issued to replace those expended should be placed in. the screw-cap bottles.

TITO DI	non-cap notities.				
†F	or convenient removal of cotton from	tablet bo	ttle	s.	
1 C	onsisting of—				
	Acid, citric	tube	_1	Sugar test powdertube1	
	Dropper, medicine	no	_1	Test tubeno1	
	Paper, litmus, blue	slips	_6	Urinometer1	
	Potassium ferrocyanid	_tube	_1	With circular of directions.	

SURGICAL CHEST, U. S. ARMY, No. 2.

A list of contents is stamped on morocco pad, which is carried, reversed, under the cover of the chest.

CONTENTS OF TRAY.

TABLETS IN 120-c. c. BOTTLES.		TABLETS IN 235-GM. BOTTLES.	
Acidum boricummgms.	324	Acidum carbolicumbott.	
Antiseptic (2 bottles)		Chloroformumbotts.	
'athartice composite		Glycerinumbott.	
Opiummgms.	65	Opii tincturabott.	
Potassii bromidummgms.	324	Spiritus frumentibotts.	
		Stoppers, rubber, for aboveno.	1
Æther, in 500-c. c. tinstin.	1		
Bucket, folding, canvasno.	1	Petrolatumki'o.	-
Catheters, flexibleno.	6	Pocket case, asepticno.	
Dressing paperroll.	1	Pus basinno.	
Felt for splintspieces.	2	Razorno.	
Links, split, for pack saddleno.	4	Razor stropno,	
Muslinmeters.	3	Towelsno.	
	DRAWE	R No. 1.	
Bandage, rubberno,	1	Pencil, indelible, leads forno.	
Brush, nailno.	1	Pins, commonpaper.	
Gauze, plainmeters.	2	Pins, safety, assorteddoz.	
Gogglesno.	2	Plaster, isinglassmeters.	
Iodoform sprinklerno.	1	Speculum for ear and noseno.	
Ligature catgut, sterilizedspools.	3	Tapepiece.	
Ligature silkgms.	15	Tape measureno.	
Needles, thread, etc., in casecase.	1	Tourniquet (Esmarch's)no.	
	DRAWE	ER No. 2.	
Case, tooth extracting*no.	1	Plaster, adhesive, 30 mmspool.	
Cotton, absorbentpkgs.		Sponges, in bagsbags.	
Drainage tubes, rubbermeters.		Syringe, fountainno.	
Plaster, adhesive, 15 mmspools.	4	Sgrage, Journal	
	DRAWI	ER No. 3.	
Bandages, suspensoryno.		Needle, upholsterer'sno.	
Beef extract, in 100-gm. tinstin.	1	Pencil, indelibleno.	
		Scissorsno.	
	2	Surgery, Operative, Smith'scopy.	
Cotton, absorbentpkgs.		Summara was la m	
Cotton, absorbentpkgs. Measure, graduated, 5-c. cno.	1	Syringe, p., h. rno.	
Cotton, absorbentpkgs. Measure, graduated, 5-c. cno. Medicine measuring glassno.	1 1	Tags, diagnosis, 24 in bookbook.	
Brush, shavingno. Cotton, absorbentpkgs. Measure, graduated, 5-c. cno. Medicine measuring glassno. Needle, sailno.	1 1		
Cotton, absorbentpkgs. Measure, graduated, 5-c. cno. Medicine measuring glassno.	1 1	Tags, diagnosis, 24 in bookbook.	_
Cotton, absorbentpkgs. Measure, graduated, 5-c. cno. Medicine measuring glassno. Needle, sailno.	1 1 1	Tags, diagnosis, 24 in bookbook.	
Cotton, absorbentpkgs. Measure, graduated, 5-c. cno. Medicine measuring glassno. Needle, sailno. *This tooth-extracting case consists of—	1 1 1	Tags, diagnosis, 24 in bookbook.	

DRAWER No. 4.

Emergency case, complete _____no.

Bandages, flaunel _____no.

Bandages, roller _____no.

	I	RAWE	ER No. 5.	
Gauze, plain	meters.	4	Lantern, smallno,	
Jute, in 100-gm. pkgs		6	Soap, Castilegms.	2
	Т	RAWE	R No. 6.	
			assorted, doz., 4.	
	zwa dugoo	, 101101,	solid votag troping is	
	. – .			
	COMMO	DE C	HEST, No. 3.	
CONTENTS.	1		Paper, toiletpkgs.	
Bedpan, agate ware	no.	1	Spit cup, agate wareno.	
Chamber pot, agate ware		1	Urinal, agate wareno.	
	FIEL	D DE	SK, No. 4.	
		CONT	ENTS	
		COM1.	K4A1 4. p/s	
Воокв.			Paper, blottingpieces q. s.	-
			raper, proteing protes q. s. _	

Paper fasteners	Books.	Pape	er, blottingpieces q. s.	
Paper, writing, letter	Army Regulationscopy.	1 Pape	er fastenersno.	12
Paper, writing, note	Drill Regulations for the Hospital Corpscopy.	1 Pape	er, writing, legal capqr.	1
Information slip book	Epitome of Tripler's Manual, Greenleaf's_copy.	1 Pape	er, writing, letterqrs.	2
Pens, steel	Handbook for the Hospital Corps, Smartcopy.	1 Pape	er, writing, noteqr.	1
Morning Report, Hospital Corps. copy. 1 Ruber no. 2 Rubber no. 1 Ruler no. 1	Information slip bookcopy.	1 Pen	ils, leadno.	· 4
Rubber	Information slip book, desertionscopy.	1 Pens	, steelno.	12
Order and letter book copy. 1 Ruler no. 1 Register and prescription book copy. 1 BLANKS. no. 1 Supply Table copy. 1 MEDICAL DEPARTMENT. Examination of recruits, monthly reportno. 4 Book, blank, 8 mo no. 1 Hospital fund statement no. 4 Envelopes, official, large no. 12 Medical supplies, invoice of, single sheet no. 6 Envelopes, official, letter no. 25 Medical supplies, receipt for, single sheet no. 8 Envelopes, official, note no. 25 Medical supplies, special requisition for no. 8 Envelopes, official, note no. 1 Report of sick and wounded no. 12 Envelopes, official, letter no. 25 Report of sick and wounded no. 12 Ink, black botts. 2 Return of personnel, etc., H. C no. 6 Ink, red no. 2 QUARTERMASTER'S DEPARTMENT. 12 <td>Morning Report, Hospital Corpscopy.</td> <td>1 Penl</td> <td>noldersno.</td> <td>2</td>	Morning Report, Hospital Corpscopy.	1 Penl	noldersno.	2
Register and prescription bookcopy. 1	Morning Report, sick and woundedcopy.	l Rub	berpiece.	1
Supply Table	Order and letter bookcopy.	1 Rule	·no.	1
Transfer book	Register and prescription bookcopy.	1	BLANKS.	
Examination of recruits, monthly reportno. 4	Supply Tablecopy.	1	MEDICAL DEDADTMENT	
Book, blank, 8 mono. 1 Elastic bands, assortedgross. 2 Envelopes, official, largeno. 50 Envelopes, official, noteno. 25 Envelopes, official, noteno. 4 Envelopes, official, noteno. 4 Eraser, steelno. 4 Medical supplies, invoice of, single sheetno. 6 Medical supplies, receipt for, single sheetno. 6 Medical supplies, special requisition forno. 8 Report of sick and woundedno. 12 Report of completed casesno. 12 Ink, redbott. 1 Inkstandsno. 2 QUARTERMASTER'S DEPARTMENT.	Transfer bookcopy.			
Medical property, return of	STATIONERY.	7	,	_
Elastic bands, assorted gross. Envelopes, official, large no. Envelopes, official, letter no. Envelopes, official, note no. Envelopes, official, letter no. Envelopes, official supplies, receipt for, single sheet no. Medical supplies, receipt for, single sheet no. Envelopes, official, letter no. Envelopes, official supplies, receipt for, single sheet no. Envelopes, official supplies,	Book, blank, 8 mono.	1 1		-
Envelopes, official, letterno. 50 Envelopes, official, letterno. 25 Envelopes, official, noteno. 25 Enser, steelno. 1 Ink, blackbotts. 1 Ink, redbott. 1 Inkstandsno. 2 Wedical supplies, receipt for, single sheetno. 6 Medical supplies, special requisition forno. 8 Report of sick and woundedno. 12 Report of completed casesno. 12 Return of personnel, etc., H. Cno. 6	Elastic bands, assortedgross.	72	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	_
Envelopes, official, note	Envelopes, official, largeno.	14	, ,	
Eraser, steel	Envelopes, official, letterno.	90		
Eraser, steel	Envelopes, official, noteno.	20	** / * *	
Ink, blackbotts, 2 Ink, redbott. 1 Return of personnel, etc., H. Cno. 6 Inkstandsno. 2 QUARTERMASTER'S DEPARTMENT.	Eraser, steelno.	1 1		
Ink, redno. 2 QUARTERMASTER'S DEPARTMENT.	Ink, blackbotts.	2 1 2	^	
	Ink, redbott.	1 Retu	rn of personnel, etc., H. Cno.	6
Mailing tubesno. 4 Clothing and equipage, quarterly return of no. 2	Inkstandsno.	2	QUARTERMASTER'S DEPARTMENT.	
	Mailing tubesno.	4 Clot	ning and equipage, quarterly return of_no.	2
Pads, letterno. 1 Clothing and equipage, requisition forno. 4	Pads, letterno.	1 Clot	ning and equipage, requisition forno.	4
Pads, prescriptionno. 4 Fuel, forage, and straw, requisition forno. 4	Pads, prescriptionno.	4 Fuel	, forage, and straw, requisition forno.	4

FIELD DESK, No. 4-Continued.

QUARTERMASTER'S DEPARTMENT—continued.		ADJUTANT-GENERAL'S DEPARTMENT.	
Invoices, abstract "E"no.	2	Certificates of disabilityno.	2
Receipt roll of clothing issuedno.	2	Descriptive listsno.	2
Receipts, abstract "E"no.	2	Dischargesno.	2
Requisitions, special (No. 48)no.	6	Final statementsno.	4
Stores, quarterly return ofno.	2	Furloughsno.	2
SUBSISTENCE DEPARTMENT.		Inventory of effects of deceased soldiersno.	2
Ration returnsno.	12	Muster rollsno.	8
ORDNANCE DEPARTMENT.		Outline figure cardsno.	6
Invoicesno.	2	Pay rollsno.	12
Quarterly statementsno.	2	Physical examination of recruits, form for _no.	6
Receiptsno.	2	Surgeon's certificate of disability for officers_no.	2

MESS CHEST, No. 5.

CONTENTS.		Lantern, candleno.	1
Basin, wash hand, agate wareno.	1	Matches, in waterproof caseboxes.	12
Boilers, double, agate wareno.	1	Meat cutter, smallno.	1
Bowls, soup, agate wareno.	6	Meat dishes, agate wareno.	2
Box for saltno.	1	Mill, coffeeno.	1
Box for pepperno.	1	Nails, assortedkilos.	2
Brush, scrubbingno.	1	Pan, frying, steelno.	1
Can openersno.	2	Pans, mess, agate wareno.	2
Cleaverno.	1	Pans, sauce, steel, tinned inside, with coverno.	1
Cook book, Armyno.	1	Plates, dinner, agate wareno.	6
Cups, coffee, agate wareno.	6	Pot, coffee, agate wareno.	1
Cups, large, agate wareno.	1	Pot, tea, agate wareno.	1
Dippers, agate wareno.	1	Rope, 6-mmmeters.	15
Graters, nutmegno.	1	Sickleno.	1
Gridironno.	1	Spoons, basting, agate wareno.	1
Hatchetno.	1	Spoons, tableno.	6
Kettles, steel, nested, with coversno.	3	Spoons, teano.	6
Knife, butcherno.	1	Steelno.	1
Knife and fork, carving, of eachno.	1	Towels, crashno.	6
Knife and saw, combinedno.	1	Tray, metal, japanedno.	1
Knives and forks, of eachno.	6	Tumblers, agate wareno.	6
Ludle, agate wareno.	- T	Wirecoil.	1

FOOD CHEST, No. 6.

In this chest considerable vacant space is left in order to allow latitude to each medical officer as to the exact character of the supplies he may wish to carry.

The printed plan inside the cover gives the general arrangement.

Tins labeled "corn starch," "chocolate," and "arrowroot," are included, although not mentioned in the official list of contents, as it is thought that they may contain articles of more general use.

CONTENTS.

Beef extract or an equivalent preparation.

Candles.

Condensed milk, in original cans, 4 kilos.

Soap.

Vinegar, in 1-liter wicker-covered bottles, 2 bottles.

Yeast powder, in 1/4-kilo. original cans.

Tins for the following articles:

Beans.

Coffee.

Salt and pepper.

Sugar (2 tins).

Tea.

RESERVE CHEST, No. 7.

The contents of this chest will be stated subsequently.

FOLDING FIELD FURNITURE.

A set consists of-

		A	
	1		
Chairs, arm, foldingno.	1	Table, mess, foldingno.	1
Chair, small, foldingno.	10	Tables, bedside, foldingno.	10
Cots, adjustable, foldingno.	10		

PACK SADDLE.

The new pack saddle, issued for use with the medical and surgical chests, at present consists of-

One tree, with pads and latigos.

One breast strap,

One breeching harness.

One crupper.

Two girths.

Two ropes, leather tipped.

One surcingle.

One halter and watering bridle (complete).

Two saddle blankets.

Two canvas covers for medical and surgical chests.

Four split links are carried in each medical and surgical chest for attaching them at varying heights to the pack saddle.

OUTFIT OF SCHUEHLE ICE MACHINE AS PER LATEST CONTRACT.

Ice machine, complete, Jacob Schuehle's patent, capacity 3,000 pounds in 24 hours, consists of-

- 1 double ammonia compressor,
- 1 steam engine.
- 1 boiler, 20-horse power, complete, with feed pump.
- 1 ammonia condenser.
- 1 38-inch boiler-steel freezing tank, incased in 1-inch pine flooring, with the requisite number of ice cans.
- 1 steam condenser, capacity sufficient to furnish in 24 hours distilled water for 3,000 pounds of ice.
- 1 brine pump.
- 1 patent oil eliminator.
- 1 side-feed lubricator.
- 300 fire brick.

Bedplate, necessary pipes, gauges, valves, connections, etc.

Anhydrous ammonia and lubricating oil sufficient to run the machine for two years.

In most cases additional or improved parts have been purchased for these machines, and this list can be considered as approximate only. The ammonia drum or cylinder is a container of the animonia furnished by contract, and unless purchased from the ice fund does not form a part of the Schuehle machine, being returned when a fresh drum of ammonia is received. The Wood-Bailie machine, of which two are now in use, has an ammonia drum as part of the original machine. See par. 45 and Circular S. G. O., June 13, 1891.

For convenient reference the following lists are appended, although the articles are not issued by the Medical Department:

ISSUED BY THE QUARTERMASTER'S DEPARTMENT.

Hatchet. Ambulance. Spade. Ambulance, harness for. Ladder. Stoves, heating. Lamps, bracket. Tentage, etc. Clothing, uniforms, etc. Lamps, hanging. Travois. Cooking utensils. Wheelbarrow. Piping for ranges and stoves. Dippers. Wood saw Flags.* Range and fixtures. Gas fixtures. Shovel. Hand cart. Shelter for meteorological instruments.

^{*}See A. R. 1843, as amended by G. O. 83, 1880. Except guidons, these flags will rarely be issued.

ISSUED BY THE ORDNANCE DEPARTMENT.

Blanket bag.	Haversack strap.	Shotgun, reloading outfit.**
Blanket bag, shoulder straps, pair.	Knife.	Spoon.
Blanket bag, coal straps.	Knife, Hospital Corps.	Sword belt for hospital steward.
Canteen.	Knife, Hospital Corps, scabbard.	Sword-belt plate for hospital steward.
Canteen strap.	Meat can.	Sword frog for belt.
Cup, tin.	Revolver.*	Waist belt.
Fork.	Rifle, Springfield, muzzle-loading.+	Waist-belt plate.
Haversack.	Shotgun, Springfield.‡	

** The reloading outfit of the shotgun consists of the following. Expendable articles may be replaced by annual requisition upon the Chief Ordnance Officer of the Department:

Brush wiper1101	Drift1
Canister, tin, for powder, 2-lbno1	Funnel1
Canister, tin, for powder, 5-lbno1	Gun wads, No. 18, pink edgeno_2,000
Cartridge primersno_1,000	Packing boxno1
Cartridge shells, 20-gaugeno50	Powder, musket7
Charger, adjustableno1	Priming tool (Frankford)no1
Cotton clothyd1	Shot, No. 850
Cotton wastelbslbsl	

^{*}Revolvers will be obtained from the Post Commander for service in an Indian country, when necessary.
†The issue of two Springfield muzzle-loading rifles to each military post for company bearers' drill is authorized. Decision Acting Secretary of War, 1888.

^{† &}quot;Upon requisition of the Post Surgeon (through the usual military channels), duly approved by the Surgeon General, the Ordnance Department will issue, for use at posts west of the Mississippi River, a shotgun, with necessary appendages and ammunition, for the use of members of the Hospital Corps." Decision Chief of Ordnance, 1889.







